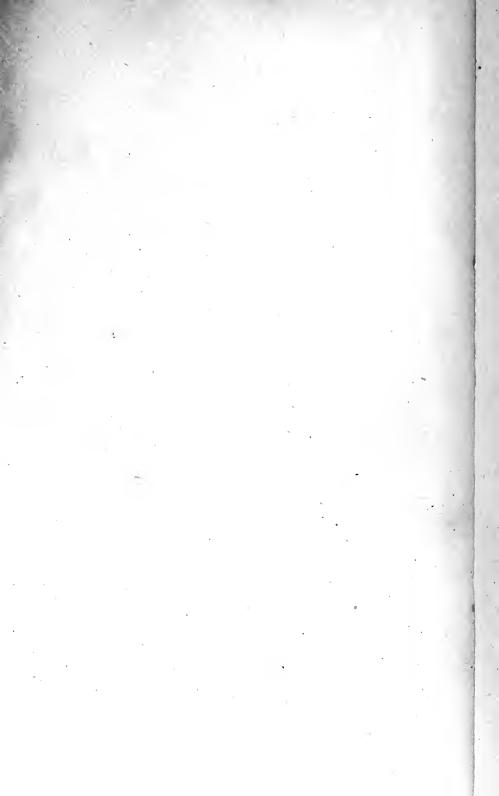


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# GESENIUS'S HEBREW GRAMMAR

WITH

READING BOOK.

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#### GESENIUS'

## HEBREW GRAMMAR,

#### FOURTEENTH EDITION

#### AS REVISED BY DR. E. RÖDIGER.

TRANSLATED BY

#### T. J. CONANT,

PROFESSOR OF HEBREW IN MADISON UNIVERSITY, HAMILTON, N. Y.

WITH THE MODIFICATIONS OF THE EDITIONS SUBSEQUENT TO THE ELEVENTH, BY DR. DAVIES, OF STEPNEY COLLEGE. LONDON.

TO WHICH ARE ADDED,

A COURSE OF EXERCISES IN HEBREW GRAMMAR,

AND A

HEBREW CHRESTOMATHY,

PREPARED BY THE TRANSLATOR.

522346

NEW-YORK:

D. APPLETON & COMPANY, 200 BROADWAY.

PHILADELPHIA:,

GEO. S. APPLETON, 164 CHESNUT-STREET.

M DCCCLI.

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#### TRANSLATOR'S PREFACE.

The fourteenth edition of the Hebrew Grammar of Gesenius is now offered to the public by the translator of the eleventh edition, by whom this work was first made accessible to students in the English language. The conviction expressed in his preface to that edition, that its publication in this country would subserve the interests of Hebrew literature has been fully sustained by the result. After a full trial of the menus of this work, both in America and in England,\* its republication is now demanded in its latest and most improved form. The writer believes it to be no more than justice to him, that he should be allowed to answer this demand; and to enjoy any advantages resulting from the increasing popularity of a work, the merits of which have become known through his labours.

Of the general character of this grammar it is now unnecessary to speak. It passed through thirteen editions with continual improvements from the author's own hand. The fourteenth edition was prepared, after the death of Gesenius, by his friend and former pupil Prof. Rödiger, one of the most accurate oriental scholars of the age, who for some time lectured on Hebrew Grammar in the University at Halle, with the work of Gesenius for his text-book. Traces of his accurate scholarship are found, in the form of corrections and additions, in every part of the work; and some portions have been rewritten, but on the same general philological principles and in the same spirit as the preceding editions. In the sections on the important subject of the Hebrew tenses he has substituted, injudiciously I think, the terms Perfect and Imperfect for Praeterite and

<sup>\*</sup> The translation appeared in 1839, and an accurate reprint of it was soon after published in London.

Future, and has given in § 123 a corresponding modification to the expression of the original import of these tenses. So subtile and refined a distinction cannot have been the original conception of these forms. The obvious and strongly marked division of time into Past and Future was doubtless the primary one; and from this simple and clearly ori ginal import of the two forms, Gesenius has, with admirable skill, derived their various secondary and related uses, and shown how naturally the latter spring from the former. Rödiger, by adapting his nomenclature to the secondary instead of the primary signification and uses of a tense, has given an unphilosophical view of the relation of the primary and secondary to each other, and rendered that relation obscure to the inquirer.\* Whether these strictures are deemed just or not, al. will doubtless admit the propriety of retaining in the translation the names of the tenses in common use; those adopted by Rödiger being unknown to the lexicons and other works which the student must use in connexion with the grammar. This remark applies also to the terms conversive and consecutive. Those who may prefer to follow Rödiger, have only to substitute Perfect and Imperfect for Praeterite and Future. and consecutive for conversive.

The Exercises, which follow the translation, are designed to facilitate the study of the grammar. They were prepared after several years' observation, as a teacher, of the difficulties which embarrass the student in his first attempt to learn an oriental language. They have been used with great advantage by a teacher under my direction during the last seven years, and by teachers in other Institutions.—The principles of reading and orthography, of inflexion, &c., are necessarily scattered through numerous sections and subdivisions in the grammar. A judicious summary of these principles, grouping together those points which mutually illustrate each other, will save much of the student's time and labour, and give him a clearer impression of the whole than he can obtain by his own unassisted study of the grammar. A comparison of Sect. II. and Sect. VII. of the Exercises with the §§ of the grammar there referred to, will show the utility of such a mode of treating the subject. Occasionally, several statements in the grammar are con

<sup>\*</sup> I have added therefore, at the end of the volume, Gesenius' general statement of the import of the two tense-forms, on which he bases his treatment of the subject in the succeeding §§, as given also in the fourteenth edition. Gesenius' view of the original form of the Heb. article is given and commented on by Rödiger, (§ 35, Rem. 1.) whose reasons for differing from him are not satisfactory to me. He does not attempt to account for its punctuation, although it is, according to his own view, an integral part of the form.

densed into one more comprehensive expression, in a form more convenient for the student's use. The principles of inflexion, imperfectly given in § 27, 3 (as in all Hebrew grammars) are fully stated and illustrated in Sect. V. With a knowledge of these principles, the student will find no difficulty in the otherwise perplexing subject of the inflexion of nours and verbs.

It s recommended to those who may use this work in their instructions, hat only the §§ of the grammar placed in brackets at the head of each Section of the Exercises should be studied, or even read, before the subject of that Section is made perfectly familiar. By this course, each portion of the grammar is indelibly fixed in the memory as the student advances. The promiscuous examples furnish at the same time a useful exercise, and a test of the student's progress. The exercises in analysis (Sect. IX.) should be thoroughly understood, and impressed on the memory, before the study of the first lessons in translating is commerced. Such characteristic peculiarities of the language are too imporant to be left for occasional examination, where they may chance to occur in reading; and a knowledge of them is presupposed in the subsequent notes.

The notes to the Chrestomathy have been prepared on the plan which every teacher of experience will appreciate, of reprinting nothing which is contained in the grammar;—and what is equally important, of epeating nothing which has once been stated and learned. On a different plan, the same amount of information might easily have been exended over a hundred pages, and with no other effect than to retard the real proficiency of the learner.—The Exercises and Chrestomathy have been carefully revised, and the numerous references, in which it is believed not an error remains, have been adapted to this edition of the grammar.

It is due to myself to state the circumstances which have led to my connexion with the publication of this edition.

Soon after the appearance of the fourteenth edition, a translation of it was published in England, and was announced for republication in this country. Another translation had already been announced as nearly ready for the press, by a distinguished scholar of this country, without any consultation with me, or any intimation that an improved edition of the work, which I had first brought to the notice of the American public, would be acceptable from me. As nothing was to be hoped for in a competition with two rival publications of the same work, I could only quietly suffer myself to be superseded.

In the mean time a copy of the English publication was sent me, and

I observed in the translator's preface an acknowledgment of "very valuable aid received from Prof. Conant's excellent translation of the eleventh edition." On examining the book to see what aid I had rendered in preparing an edition which was about to supersede my own, I found that wherever in the original the two editions coincide, as in by far the greater part of the work, my translation had been reprinted word for word (with here and there a change too trivial to be noticed except for its infelicity), including corrections and additions silently made from Gesenius' other works, and notes bearing the mark of the translator. Had the English editor professedly republished my translation, adding the improvements of the subsequent editions and prefixing the title-lage under which it now appears, he would have done justice to himself and The American publishers had the whole work already in type: but having satisfied themselves of the correctness of the above statement by a comparison of the two editions, they proposed an honourable djustment with the original publishers, and by a liberal compensaton secured their right to the work.

The English editor has, with great diligence and fidelity, incorprated every modification of the editions subsequent to the eleventh, even to the most minute suggestion. Some defects of taste will be observed in the portions which he has translated. One page (the 92d) I have found it necessary to retranslate, and have corrected the phraseology in some others, where it could conveniently be done in the plates. After a very careful revision of the whole, I have noted at the end of the volume every instance in which the meaning of the original appears to be in any degree obscured. Most of the notes which now bear the signature Tr., and passages inserted in brackets, add nothing to the value of the book; but will do no injury, as they are carefully distinguished from the original matter. The note ‡ to §112 should have been expunged; but the omission there noticed will not be mistaken for an oversight of preceding grammarians.

The Chrestomathy and notes prepared by Dr. Davies, being in type when the above mentioned arrangement was made, are retained by desire of the publishers, and will increase the amount of reading matter in Hebrew. His notes I have not examined, farther than to ascertain that his method is not such as, when a teacher of Hebrew, I found best adapted to intelligent students. Some, however, may find them useful, especially those who study the language without a teacher.

The superintendence of this edition was confided to Mr. William W. Turner, Hebrew Instructor in Union Theological Seminary, whose accuracy, and experience in the publication of similar works, are a

sufficient guaranty for the proper execution of the trust. It is but just to him to add, that he was responsible only for a correct reprint of the English copy. In beauty and correctness of typographical execution. this work surpasses any Hebrew grammar that has been published in this country, and is highly creditable to the press from which it is issued.

I would here express my acknowledgments to the publishers for their honourable treatment of my claims; and the hope that this, with the facilities here furnished for the elementary study of the Hebrew language, may commend their edition of the work to the favourable notice of teachers.

T. J. CONANT.

Madison University, }
Hamilton, N. Y.

October, 1846

### CONTENTS.

				Page
	Introduction			17
Section				
	Of the Shemitish Languages in General .	•		ibid.
	History of the Hebrew as a Living Language		•	22
	Works on the Grammar of the Hebrew Language .	•		28
4.	Division and Arrangement of Grammar		•	30
	1			
	PART I.—OF THE ELEMENTS.			
	Chapter I.—Of Reading and Orthography.			
_				01
	Of the Consonants, their Forms and Names	•		31
	Pronunciation and Division of Consonants		•	33
	Of the Vowels in General, Vowel-Letters, and Vowel-Signs	•		37
	Of the Vowel-Signs		•	39
-	Character and Value of the several Vowels	•		42
	Of the Half-Vowels and the Syllable-Divider (Sheva) .		•	48
	Signs which affect the Reading of Consonants	•		50
	Of Daghesh in General, and Daghesh Forte in Particular		•	ibid.
	Daghesh Lene	•		51 52
	Mappiq and Raphe	-	•	
	Of the Accents	•		ibid.
	Mappiq and Methegh		•	55
17.	Qeri and Kethibh	•		56
Сна	PTER II.—Peculiarities and Changes of Letters; of Syllables a	nd t	he	Tone.
10	In General			56
	Changes of Consonants		•	57
	Doubling of Consonants	•		59
	Aspiration and the Removal of it by Daghesh Lene.		•	61
	Peculiarities of the Gutturals	•		62
	Of the Feebleness of the Breathings & and 7		•	65
	Changes of the Feeble Letters 1 and 1.	•		67
	Unchangeable Vowels		٠	69
	Of Syllables and their Influence on the Quantity of Vowels	•		70
	Changes of Vowels, especially in Respect to their Quantity		•	73
	Rise of New Vowels and Syllables	•		77
	Of the Tone; Changes of the Tone; and of the Pause			78
~··	or and zone, ontanges or the zone, and or the zudae	-		_

	PART II.—Of Forms and Inflexions, or of the	Part	s or	Spee	сн.
8	Section 30. Of the Stem-Words and Roots (Biliterals, Trilite	erals,	Qua	adrili-	Page
	terals)	. ′			81
	31. Of Grammatical Structure				85
	-				
	CHAPTER I.—Of the Pronoun.				
	32. Of the Personal or Separate Pronoun .	•		•	86
	33. Suffix Pronoun		•		. 88
	34. The Demonstrative Pronoun				90
	35. The Article				91
	36. The Relative Pronoun				92
	37 The Interrogative and Indefinite Pronouns .		•	•	93
	Chapter II.—Of the Verb.				
	38-41. General View				94
	I. Of the Regular Verb.				
	42. In General		•		. 98
	A. Of the Ground-Form, or Kal.				
	43. Its Form and Signification				ibid.
	44. Preterite of Kal and its Inflexion		•		. 99
	45. Of the Infinitive	•			101
	46. Of the Imperative				102
	47. Of the Future and its Inflexion				103
	48. Lengthening and Shortening of the Future and Im	pera	ive.	(Jus-	
	sive and Cohortative Forms)				. 105
	48 b. Preterite and Future with Vav Conversive				107
	49. Of the Participle	_	_		. 109
	B. Derived Conjugations.				
	50. Niphal				110
	51. Piel and Pual	•		•	112
			•		114
	52. Hiphil and Hophal	•		•	117
	53. Hithpael		•	•	
	54. Unusual Conjugations	•		•	118
	55. Quadriliterals		•	•	. 120
	C. Regular Verb with Pronominal Suffixes.				,,,,
	56. In General	•		•	ibid.
	57. The Suffix of the Verb		•	•	121
	58. The Preterite with Pronominal Suffixes .	•		•	123
	59. Future with Pronominal Suffixes		•		125
	60. Infinitive. Imperative, and Participle with Suffixes				ibid.

#### CONTENTS.

Sectio	n			Page
	II. Of the Irregular Verb.			
	A. Verbs with Gutturals.			
61.	In General			126
62.	Verbs Pe Guttural. E. g. למהי, to stand, Parad. D.			127
	Verbs Ayin Guttural. E. g. ਪਸਲੇ, to slaughter. Parad. E.			128
	Verbs Lamedh Guttural. e. g. กรุ่ซุ , to send. Parad. F.			129
	B. Contracted Verbs.			
65.	Verbs ق. E. g. تاني , to approach. Parad. H.			130
66.	Verbs פֿב E. g. בֿסָב. Parad. G.			132
	C. Feeble Verbs (Verba Quiescentia).			
	Feeble Verbs אָבָל. E. g. אָבֵל, to eat. Parad. I			135
68.	Feeble Verbs פֿר. First Class, or Verbs originally בֿר.	E.	g.	
	בְּשֵׁב, to dwell. Parad. K.		•	136
69.	Feeble Verbs ב" Second Class, or Verbs properly .	Ε.	g.	
~~	ָלָטֶב, to be good. Parad. L.	•		139
	Verbs . Third Class, or Contracted Verbs .		•	140
	Feeble Verbs is. E. g. Dip, to rise up. Parad. M.	•		ibid.
	Verbs פֿר E. g. בֿרן, to discern. Parad. N		•	143
	Verbs אָלֹי. E. g. אַצְאַ, to find. Parad. O.	•		145 146
	Verbs אוֹל. E. g. אַלְּהָ, to reveal. Parad. P		•	151
	Verbs doubly anomalous	•		152
	Defective Verbs.		•	153
	Chapter III.—Of the Noun.	-		
	General View		•	154
	Of Forms which mark the Gender of Nouns .	•		155
•••	Derivation of Nouns		•	157
	Primitive Nouns	•		158
	Of Verbal Nouns in General		•	ibid.
	Nouns derived from the Regular Verb	•		159
	Nouns derived from the Irregular Verb		•	162
	Denominative Nouns	•		164
	Of the Plural		•	165 167
	b. Of the Dual	•		168
	The Genitive and the Construct State		•	170
	The Noun with Pronominal Suffixes	•		173
	Vowel Changes in the Noun		•	176
	Paradigms of Masculine Nouns	•		177
	Vowel-Changes in the Formation of Feminine Nouns		•	184
	Paradigms of Feminine Nouns	•		185
	List of the Irregular Nouns		•	188
04	Mist of the Hiegulal Houns	•		

#### CONTENTS.

Section	on .	0	Page
95.	Numerals. I. Cardinal Numbers		189
96.	Numerals. II. Ordinal Numbers		192
	CHAPTER IV.—Of the Particles.	e	
97.	General View	٠.	193
98.	Adverbs		195
99.	Prepositions		196
	Prefix Prepositions		197
101.	Preposition with Suffixes and with the Plural Form .		198
	Conjunctions		201
	Interjections		202
	PART III.—Syntax.		
	CHAPTER I.—Syntax of the Noun.		
104.	Relation of the Substantive to the Adjective, -of the Absta	act	0
	to the Concrete		204
	Use of the Genders	•	205
	Of the Plural, and of Collective Nouns		.208
107.	Use of the Article	•	211
108.	Ditto		213
	Ditto . · · · ·	•	214
110.	The Substantive with the Adjective		215
111.	Of Apposition		216
	Of the Genitive		ibid.
113.	Expression of the Genitive by Circumlocution		218
	Farther Use of the Construct State		219
115.	Expression of the other Cases	•	220
	Use of the Accusative		221
117.	Modes of expressing the Comparative and Superlative .		222
118.	Syntax of the Numerals		223
	the state of the s		
	CHAPTER II.—Syntax of the Pronoun.		
119.	. Use of the Personal Pronoun		225
120.	Of the Demonstrative and Interrogative Pronouns		228
	Relative Pronoun and Relative Clauses		229
122.	. Mode of expressing those Pronouns for which the Hebrew has	no	
	Proper Forms		231
	•		
	CHAPTER III.—Syntax of the Verb.		
	. Use of the Tenses in General		232
	. The use of the Preterite		233
	. Use of the Future	•	236
126.	. Use of the Lengthened and Shortened Future (Cohortative	and	
	Jussive)	•	239

	CONTENTS.	15
Section	on	Page
	. Use of the Future with Vay Conversive	240
	Of the Imperative	242
	Use of the Infinitive Absolute	243
	Infinitive Construct	246
	Connexion of the Infinitive Construct with Subject and Object	247
	Use of the Participle .	249
	Construction of the Participle	250
	Expression of the Optative .	251
	Persons of the Verb	ibid.
	Verbs with the Accusative	253
	Verbs with two Accusatives	255
	Verbs with Prepositions	256
	Constructio Prægnans	ibid.
	Construction of two Verbs to express one Idea	257
	Construction of Passive Verbs	259
		200
	CHAPTER IV Connexion of the Subject with the Predicate.	
1/1		261
	Manner of expressing the Copula.  Arrangement of Words in a Sentence; Case Absolute	262
	Relation of the Subject and Predicate in respect to Gender and	202
145.	Number	263
1 4 4	Ditto	265
	Construction of Compound Subjects	266
140.	Construction of Compound Subjects 77	200
	CHAPTER V.—Use of the Particles.	
	CHAPTER V.—Ose of the Particles.	
146.	In General	267
147.	Of the Adverbs	268
148.	Construction of Adverbs	270
	Of Words which express Negation	ibid.
150.	Of Interrogative Words and Sentences	272
151.	Of the Prepositions	274
152.	Of the Conjunctions	279
153.	Of the Interjections	283

•

A (	A COMPARATIVE TABLE OF ANCIENT ALPHABETS.						
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#### INTRODUCTION.

#### SECT. 1.

#### OF THE SHEMITISH LANGUAGES IN GENERAL.

1. The Hebrew tongue is only one of the members of a large family of languages in Western Asia, which was native in Palestine, Phænicia, Syria, Mesopotamia, Babylonia, and Arabia, i. e. in the countries from the Mediterranean to the Tigris, and from the Armenian mountains to the south coast of Arabia. But this family spread itself in early antiquity from Arabia over Æthiopia, and by means of Phænician colonies, over many islands and shores of the Mediterranean, but especially over the whole Carthaginian coast.\*

There is no name, sanctioned by long usage, for the nations and languages united in this family. The name Shemites, Shemitish languages (suggested by Gen. x. 21, &c., where most of the nations using these tongues are derived from Shem) is, however, generally received at present, and may well be retained in the absence of a better.†

2. This Shemitish class of languages consists of three principal divisions: a) The Arabic, which has its seat in the south of the territory of the Shemites. To this belongs the Æthiopic as a branch of the southern Arabic (Himyaritic). b) The Ara-

<sup>\*</sup> Even in Numidia the Phænician language has been found in inscriptions on monuments and coins (see Gesenius's Palaographische Studien, s. 67 ff. and Monumenta Phænicia, p. 182, &c.); but we may question whether it ever obtained much currency among the Numidian population.

<sup>†</sup> From Shem were derived (Gen. x. 21, &c.) the Aramæan and Arabian races as well as the Hebrew, but not the Æthiopians and Canaanites (Phænicians) who are derived from Ham (vs. 6, 15, &c.): on the contrary, among the Shemites are put (v. 22) also the Elamites and Assyrians, whose language was not of the class now called Shemitish.

mæan in the north and north-east. It is called Syriac, in the form in which it appears in the Christian Aramæan literature, but Chaldee, as it exists in the Aramæan writings of Jews. To these writings belong some later portions of the Old Testament, viz. Ezra iv. 8—vi. 18, and vii. 12—26; Dan. ii. 4—vii. 28.\* To the Chaldee is closely allied the Samaritan, both exhibiting a frequent admixture of Hebrew forms. The Aramæan of the Natsoræans (John's disciples, Sabii†) is a very degenerate dialect, but the vernacular Syriac of the present day is still more corrupt.‡ c) The Hebrew, with which the Canaanitish and Phænician (Punic) stands in close connexion.

The above languages stand to each other in much the same relation, as those of the Germanic family (Gothic, ancient Northern, Danish, Swedish; High and Low German in more ancient and more modern forms), or as those of the Slavic (Lithuanian, Lettish; ancient Slavic, Servian, Russian; Polish, Bohemian). They are now either wholly extinct, as the Phænician; or they exist only in a degenerate form, as the Aramæan among the Syrian Christians in Mesopotamia and Kûrdistan, the Æthiopic in the newer Abyssinian dialects (Tigré, Amharic), and also the Hebrew among a portion of the Jews (although these in their writings especially study the reproduction of the Old Testament language). The Arabic is the only one that has not only kept to this day its original abode, Arabia proper, but also spread itself on all sides into the districts of other tongues.

The Shemitish family of languages was bordered on the east and north by another still more widely extended, which spread itself, under most diverse forms, from India to the west of Europe, and which is called the *Indo-Germanic*, as embracing the Indian (Sanskrit), ancient and modern Persian, Greek, Latin, Slavic, and Gothic, together with the other German languages. With the ancient Egyptian, from which the Coptic is derived, the Shemitish came many ways into contact in very early times. Both have accordingly much in common, but the relation between them is not yet accurately defined. The Chinese, the Japanese, the Tartar, and other languages have a fundamentally different character.

<sup>\*</sup> The most ancient passage, where Aramæan words as such occur, is Gen. xxxi. 47. Comp. also the Aramæan verse in Jer. x. 11.

<sup>†</sup> So called from μεζ as being βαπτισταί: see Neander's Kirchengeschichte, B. I., S. 646.—Τκ.

<sup>†</sup> See Rodiger in der Zeitschrift für die Kunde des Morgenlandes, B. II., S. 77 ff. § See Gesenius in d. Allg. Lit. Zeitung, 1839, No. 77 ff., 1841, No. 40. Th.

- 3. The grammatical structure of the Shemitish languages has many peculiarities, which, taken together, constitute its special character, although many of them are found by themselves in other tongues. These peculiarities are: a) Among the consonants, which always form the body of these languages, are many gutturals of several grades; the vowels, having their origin in the three primary sounds (a, i, u), subserve more subordinate distinctions; b) most of the radical words consist of three consonants; c) the verb has only two tenses, but great regularity and analogy prevail in the formation of verbals; d) the noun has only two genders and a more simple indication of case; e) in the pronoun all oblique cases are indicated by appended forms (suffixa); f) scarcely any compounds appear in verbs or nouns (except proper names); g) in the syntax is found a simple combination of sentences, without much artificial subordination of members.
- 4. Also in respect to the *lexicon*, the Shemitish tongues vary essentially from the Indo-Germanic; yet they appear to have more in common here than in the grammar. A great number of stems and roots\* resemble in sound those of the Indo-Germanic class. But if we exclude the expressions obviously borrowed (see below), we shall reduce the actual similarity, partly to words which imitate sounds (*onomatopoetica*), and partly to those in which the same or similar sense follows from the nature of the same sound, according to a universal law of human speech. Neither of which can establish a *historic* (gentilic) affinity, which cannot be proved without agreement also in grammatical structure.†

Benfey über das Verhältniss der agypt. Sprache zum semit. Sprachstamme, Leipzig, 1844, Svo.

<sup>\*</sup> For the use of the terms, stems and roots, see § 30, Remarks 1 and 2.—Tr.

† Gesenius has attempted, in the later editions of his Lexicon, and in his
Thesaurus Linguæ Hebrææ, to exhibit the points of contact between the Shemitish and the Indo-Germanic languages and others have carried this comparison
farther, or taken it up in their own fashion. A remote connexion between these
languages cannot be denied, and therefore a comparative investigation of them
is of value for lexicography; but one needs great caution and a comprehensive
knowledge of the relations of sounds in both families, in order to avoid error and
deception in comparing them. In the present state of the investigation, there is
almost as much merit in rejecting that which does not bear all the marks of affi-

Onomatopoetic roots, that are found also in Sanskrit, Greek, Latin, and German, are, e. g. ΡΡζ, ਜ਼ਿਲ੍ਹ, λείχω, lingo, Sanskrit, lih, Germ. lecken [our lick, Welsh\* llio]; ἐξᾳ (kindred roots ἐξᾳ ἐξῷ) κίλλω, κέλλω, κυλίω, νυλο [Welsh olwyn], Germ. quellen and wallen, Eng. to well; Ἦχη, μες, καράτιω [Welsh carthu, craith], Persian khariden, Ital. grattare, French gratter, Eng. grate, scratch, Germ. kratzen; Ἦχη, frango, Germ. brechen [our break, Welsh brech, briw], &c. An example somewhat different is am, ham (sam), gam, kam, in the sense of together. Hence in Heb. Τακ (kindred word Τακ people, prop. an assembling), το together with, ται (whence τι also), Arab. Στα collect; Persian hem, hemeh, at once; Sansk. ama, with, Greek ἄμα (ἄμφω), ὁμός, ὁμοῦ (ὅμιλος, ὅμαδος), and harder κοινός, Lat. cum, cumulus, cunctus [Welsh cym=Lat. com], with the corresponding sibilant Sansk. sam, Greek σύν, ξύν, ξυνός=κοινός, Goth. sama, Germ. sammt, sammeln. [Yet Rödiger thinks, contrary to Gesenius, that much in this list is of very doubtful affinity.]

Essentially different from this more internal relationship between the languages, is the adoption of words by one out of another (borrowed words). Thus,—

a) When Indian, Egyptian, and Persian objects are called in Hebrew by their native names; e. g. אָר (Egyptian yero) river, the Nile; אָר (Egypt. achi) Nile-grass; בּרְבָּי בּרִּבְּי (Egypt. achi) Nile-grass; בּרְבָּי בּרִּבְּי (Egypt. achi) Nile-grass; בּרְבָּי בּרִּבְּי (Achi) Achi) Achi) Achi (Egypt. achi) Achi (Persian gold coin. Several such words are found also in the Greek, as קּרְבָּי (Sansk. kapi) ape, אַהָּאָרָס, אַהְּאָרָסָּ; בּרְבָּי (Sansk. karpāsa) cotton, אַמֹּטְתּססס, carbasus; תְּבַּיִּרִים, from Ind. toget (Sansk. sikhi), peacocks.

b) When Shemitish words for the products of Asia have passed over to the Greeks along with the things; e.g. אָלבָּה βύσσος, byssus; לְבֹנָה λιβανωτός, incense; בְּבוֹר κάνη, κάνη, κάννα, canna, reed; אַנָּה κύμινον, cuminum, cumin.

5. The Shemitish writing had from the beginning this striking imperfection, that only the consonants (with which the signification of the word always connects itself) were given in the line as real letters. Of the vowels only the longer ones, and

nity, as in discovering what may at first who expear to agree. And it is already an established result, that these two families of languages do not stand in a sisterly or any close relationship to each other, and that the characteristic structure of both must be dissected before we can find the original parts which they possess in common. This comparative analysis, however, belongs to the Lexicon rather than to the Grammar.

<sup>\*</sup> That the Celtic dialects (not unlike the Shemitish in their relation to each other, namely, Welsh, Cornish, Armorican or dialect of Brittany; Gaelic, Erse; Manks) belong to the Indo Germanic family admits of abundant proof; see Prichard's Eastern Origin of the Celtic Nations, and Pictet de l'Affinité des Langues Celtiques avec le Sanscrit.—Tr.

even these not always, were represented by certain consonants (§ 7). It was not till a later period that all the vowels were indicated by means of small signs (§ 8) attached to the letters (points or strokes above and below the line), but which were wholly omitted for more practised readers. These languages are written always from right to left. The Æthiopic is the only exception; but its deviation from the Shemitish usage is probably an innovation by the first missionaries who introduced Christianity into that country, for its earlier mode of writing was, like the kindred southern Arabic (Himyaritic), also from right to left.\* However dissimilar the Shemitish written characters may now appear, they have undoubtedly all come, by various modifications, from one and the same original alphabet, of which the truest copy now extant is the Phænician, from which also the ancient Greek, and through it all other European, characters were derived.

For a view of the Phænician alphabet and of the oriental and occidental characters immediately derived therefrom, see Gesenii Monumenta Phænicia, Tabb. 1—5, comp. p. 15, &c., and his article Paläographie in Ersch und Gruber's Encyclopädie, with its proper illustration in Taf. 1.

6. In regard to the relative age of these languages, the oldest written works (§ 2) are found in Hebrew; the Aramæan begins about the time of Cyrus (in the book of Ezra); the Arabic not till the earliest centuries after Christ (Himyaritic inscriptions); the Æthiopic version of the Bible in the fourth century; and the northern Arabic literature since the sixth century. But the progress of a language in the mouth of a people depends on causes quite distinct from the expansion of a literature; and often the structure of a language is materially altered, before it possesses a literature, by early contact with foreign tongues. So in the Shemitish department, the Aramæan dialects exhibit the earliest and greatest decay, and next to them the Hebrew-Canaanitish; the Arabic was the longest to maintain the natural fulness of its form, being preserved quiet and undisturbed among the secluded tribes of the desert, until the Mahomedan revolutions, when it suffered considerable decay. It was not till this much later period that the Arabic reached nearly the same point at which

<sup>\*</sup> See Rödiger in d. Zeitschrift f. d. Kunde des Morgenlandes, Bd. II. S. 332, &c., and his Notes to Wellsted's Reisen in Arabien (Halle, 184-), II., 376, &c.

we find the Hebrew even as early as the times of the Old Testament.

This accounts for the facts (which some, without reason, have considered surprising) that the ancient Hebrew in its grammatical structure agrees more with the modern Arabic than with the ancient, and that the latter, although it becomes historically known at a later period than the other Shemitish languages, yet takes, in many respects, a place among them similar to that which the Sanskrit occupies among the Indo-Germanic. The Lithuanian, as compared with the other tongues properly called Slavic, shows how a language may preserve its fuller structure even in the midst of decaying sister tongues. So the Doric held fast with greater tenacity older sounds and forms; and so the Friesic and Icelandic among the German and Northern languages. But even the most steadfast and enduring structure in a language often deteriorates in single forms and inflexions, while, on the other hand, we find here and there, in the midst of universal decay, traces of the original and the ancient. Such is the case with the Shemitish languages. Even the Arabic has its chasms and its later growth; yet in general it is entitled to the precedence, particularly in its vowel system.

To establish and work out these principles belongs to a comparative grammar of the Shemitish languages. But it follows from what has been advanced—1) that the Hebrew language, as it appears in the ancient sacred literature of the Jews, has suffered more considerably in its structure than the Arabic, which appears later in our historical horizon; 2) that yet we cannot concede to the Arabic the priority in all respects; 3) that finally, it is a mistake to suppose, as some do, that the Aramæan, or account of its simplicity (occasioned by derangement of structure and cur tailing of forms), exhibits in the most original form the speech of the Shemites.

On the character, literature, grammars, and lexicons of these languages, see Gesenius's Preface to Heb. Handwörterbuch, from 2d to 4th edition. [Translated in the American Biblical Repository, vol. iii.]

#### SECT. 2.

#### HISTORY OF THE HEBREW AS A LIVING LANGUAGE.

See Gesenius's Geschichte der hebräischen Sprache und Schrift. Leipzig, 1815. § 5-18.

1. This language was the mother tongue of the Hebrew or Israelitish people, during the period of their independence. The name, Hebrew language (לְשׁבֹּיִרִים, γλῶσσα τῶν Ἑβραίων, ἐβραίστί), does not occur in the Old Testament, and appears rather to have been the name in use among those who were not Israelites. It is called, Is. xix. 18 (poet.) language of Canaan

from the country in which it was spoken). In 2 Kings xviii. 26 (comp. Is. xxxvi. 11, 13), and Neh. xiii. 24, persons are said to speak יְהֹבְּיִרְיּח Judaice, in the Jews' language, in accordance with the later usage which arose after the removal of the ten tribes, when the name Jew was extended to the whole nation (Jer., Neh., Esth.).

Of the names Hebrews (בַבְּרִים, Eβοαίοι, Hebræi) and Israelites (בֵּנֵי רְשִׂרָאֵל), the latter is a patronymic, and was applied by the people to themselves; the former was the name by which they were known among foreigners, on which account it is scarcely used in the Old Testament, except when they are distinguished from another people (Gen. xl. 15; xliii. 32), or when persons who are not Israelites are introduced as speaking (Gen. xxxix. 14, 17; xli. 12; comp. the Lex. under לֶבְרֶּדֹּ,). The Greeks and Romans, as Pausanias, Josephus, Tacitus, use only the name Hebrews. It is properly an appellative, meaning what is beyond, people from the country on the other side, and it is formed by the addition of the derivative syllable - (§ 85, No. 5) from שָבֵר a land on the other side, applied especially to a country beyond the Euphrates. This appellation was probably given to the tribes who, under Abraham, migrated from regions east of the Euphrates into the land of Canaan. See Gen. xiv. 13. The Hebrew genealogists explain it, as a patronymic, by sons of Eber. Gen. x. 21. Num. xxiv. 24.

In the writings of the New Testament, the term Hebrew (ἐβοαϊστὶ, John v. 2; xix. 13, 17, 20; ἐβοαῖς διάλεκτος, Acts xxi. 40; xxii. 2; xxvi. 14) was also applied to what was then the vernacular language of Palestine (see No. 5 of this section), in distinction from the Greek. Josephus, who died about 95 A. D., understands by it the ancient Hebrew as well as the vernacular of his time.

The name *lingua sancta* was first given to the ancient Hebrew in the Chaldee versions of the Old Testament, because it was the language of the sacred books, in distinction from the Chaldee, the popular language, which was called *lingua profuna*.

2. In the oldest written monuments of this language, contained in the Pentateuch, we find it in nearly the same form in which it appears down to the Babylonish exile, and even later; and we have no historical documents of an earlier date, by which we can investigate its origin and formation. So far as we can trace its history, Canaan was its home; it was essentially the language of the Canaanitish or Phænician\* race, by whom Pa-

<sup>\*</sup> בְּבַבֵּרְ is the native name both of the Canaanitish tribes in Palestine, and of those who dwelt at the foot of Lebanon and on the Syrian coast, whom we call Phoenicians, while they are called כבבן on their own coins. Also the people of Carthage gave themselves the same name.

lestine was inhabited before the immigration of Abraham's posterity, became the adopted language of his descendants, was with them transferred to Egypt and brought back to Canaan.

That the Canaanitish tribes in Palestine spoke the language now called Hebrew, is proved by the names of persons and places; e.g. מַלְכִּר־צָּדֶּק king of righteousness; פֿרָר שָׁבָּר book-town.

No less do the remaining fragments of the Phænician and Punic language agree with the Hebrew. These are found, partly, in their own peculiar character (§ 1, 5) in inscriptions (about 70 in number) and on coins (see copies in Gesenii Monumenta Phænicia, T. III. tabb. 6—48, and the explanations on pp. 90—328), and partly in ancient Greek and Latin authors, as, for instance, in Plauti Pænulus, 5, 1. 2, where an entire piece is preserved. From the former source we ascertain the native orthography, and from the latter the pronunciation; so that from both together we get a distinct notion of this language, and of its relation to the Hebrew.

3. The remains of this language, which are extant in the Old Testament, enable us to distinguish but two periods in its history. The first, which may be called its golden age, extends to the close of the Babylonish exile; at which epoch the second, or silver age, commences.

The former embraces the larger portion of the books of the Old Testament; viz., of prose writings (historical), the Pentateuch, Judges, Ruth, Samuel, Kings; of poetical writings, the Psalms (with the exception of a few later ones), the Proverbs of Solomon, Canticles, Job; of the earlier prophets, in the following chronological order:—Joel, Amos, Hosea, Isaiah, Micah, Nahum, Zephaniah, Habakkak, Obadiah, Jeremiah, Ezekiel. The writings of the last two, who lived and taught just before the commencement and during the first years of the captivity, as well as the latter part of the book of Isaiah (chapters 40—66, together

with some of the earlier chapters\*), stand on the borders of both the golden and the silver age.

On the other hand, in Jeremiah and Ezekiel are found decided traces of the Aramæan colouring which distinguishes the language of the second or silver age. See No. 5.

4. Although the different writers and books have certainly their peculiarities, yet we discover in them no such diversities of style, as will materially aid us in tracing the history of the language during this period. In respect to several of them, moreover, especially the anonymous historical books, the date of composition cannot be definitively settled. But the language of poetry is everywhere distinguished from prose, not only by a rhythm consisting in measured parallel members, but also by peculiar words, forms, and significations of words, and constructions in syntax; although this distinction is not so strongly marked as it is, for example, in Greek. Of these poetical idioms, however, the greater part occur in the kindred languages, especially the Aramæan, as the common forms of expression, and are, probably, to be historically regarded partly as archaisms, which were retained in poetry, and partly as enrichments, which the poets who knew Aramæan transferred into the Hebrew.† Theprophets, moreover, in respect to language and rhythm, are to be

<sup>•</sup> For an able defence of the genuineness of the latter part of Isaiah, see Hengstenberg's Christology of the Old Test., vol. i., p. 398 foll, of Keith's translation, or in American Bib. Repository, vol. i., p. 700, &c.; also Havernick's Einleitung ins Alte Testament, §§ 217—220. That of the Pentateuch has also been successfully vindicated by many distinguished critics. See a valuable article on the subject in the American Bibliotheca Sacrà, vol. ii., No. 6.—Tr.

<sup>†</sup> That in Isaiah's time (2d half of the 8th century before Christ) the more educated Hebrews, at least the officers of state, understood Aramæan is expressly mentioned in 2 Kings xviii. 26; comp. Is. xxxvi. 11.

regarded generally as poets, except that in their poetical discourses the sentences run on to greater length, and the parallelism is less measured and regular, than in the writings of those who are properly styled poets. The writings of the later prophets exhibit less and less of this poetic character, until their style scarcely differs from prose.

On the rhythm of Hebrew poetry, see especially *De Wette's* Commentar über die Psalmen, Einleitung, § 7,\* (4th edition, Heidelberg, 1836). [The subject is briefly treated in the Reading Book at the end of this Grammar. See also Ewald's *Poet. Bücher des A. Bundes*, Th. I., and Nordheimer's *Heb. Grammar*, §§ 1120—1130.]

Of poetical words, for which others are used in prose, the following are examples, viz. שֵׁנִם שֵׁנִם man; אַנָם path; אָנָם to come; בּוֹא path; שִּנָלִם word.

Under poetical significations of words may be ranked the use of certain poetical epithets for substantives; e. g. אָבִּרר strong one, for God; אָבִּרר, do. for bullock, horse; בְּבָהָ alba, for luna; יְחִרְהָה unicus, that which is dearest, for life.

Examples of poetical forms are, the longer or plural forms of prepositions of place (§ 101); e. g. בְּלֵבְי צֵלְ בְּלֵבְי צֵלְבְּי בְּלֵבְי אָלֶבְי בִּלְבִּי אָלָבְּי אָלָבְי אָלָבְי אָלָבְּי אָלָבְי אָלְבְי אָלְבִי אָלְבְיי אָלְבִי אָלְבִי אָלְבִי אָלְבְיי אָלְבִי אָלְבְיי אָלְבְיי אָלְבְיי אָלְבְיי אָלְבְיי אָלְבִי אָלְבְיי אָלְבְיי אָלְבְיי אָבְיי אָלְבְיי אָלְבְיי אָלְבְיי אָלְבְיי אָלְבְיי אָלְבְּיי אָלְבְיי אָלְי אָלְבְיי אָלְבְיי אָלְיי אָלְי אָלְיי אָבְיי אָלְבְיי אָלְיי אָלְבְיי אָלְבְיי אָלְבְיי אָלְי אָלְבְיי אָלְי אָלְבְיי אָלְי אָלְיי אָלְיי אָלְי אָלְי אָלְיי אָלְי אָלְי אָלְי אָלְי אָלְי אָלְי אָלְי אָלְי אָלְי אָבְיי אָבְיי אָלְי אָבְיי אָלְי אָלְי אָבְיי אָבְיי אָלְיי אָלְיי אָלְיי אָלְיי אָבְיי אָבְיי

5. The second or silver age of the Hebrew language and literature, extending from the return of the Jews from the exile to the time of the Maccabees, about 160 years before Christ, is chiefly distinguished by an approximation to the Aramæan or Chaldee dialect. To the use of this dialect, so nearly related to the Hebrew, the Jews easily accustomed themselves while in Babylonia; and after their return it became the popular language, exerting a constantly increasing influence on the ancient Hebrew as the language of books, in prose as well as poetry, and at last banishing it from the mouth of the people. Yet the Hebrew continued to be known and written by learned Jews.

The relation of the two languages, as they existed together during this period, may be well illustrated by that of the High and Low German in Lower Saxony, or still better by that of the High German and the popular dialects in Southern Germany and Switzerland; for in these cases the

<sup>\*</sup> Translated in the Biblical Repository, No. IX.—Tr.

popular dialect exerts more or less influence on the High German, both oral and written, of cultivated society. It is a false impression, derived from a misinterpretation of Neh. viii. 8, that the Jews, during their exile, had wholly forgotten their ancient language, and were obliged to learn its meaning from the priests and scribes.

The writings of the Old Testament which belong to this second period, and in all of which this Chaldee colouring appears, though in different degrees, are the following, viz.,—1 and 2 Chronicles, Ezra, Nehemiah, Esther; the prophetical books of Jonah,\* Haggai, Zechariah, Malachi, Daniel; of the poetical writings, Ecclesiastes, and the later Psalms. These books are also, as literary works, decidedly inferior to those of an earlier date; though this period is not wanting in compositions, which, in purity of language and poetic merit, scarcely yield to the productions of the golden age; e. g. several of the later Psalms (cxx. &c., cxxxvii., cxxxix.).

To this later form of the language, as affected by the influence of the Chaldee, belong,

Words, for which others are used by the earlier writers; e. g. אָבָּין time בּיבָּי; אַבָּע to take בּיבָּין; אָנֹים end בּיְרֵבָּי, נִים to rule בּיבָּים.

Significations of words; e.g. אָמֵר (to say) to command; שָׁבֶּר (to answer) to commence speaking.

Peculiarities of grammar; e. g. the frequent scriptio plena of i and יב, as יָּבְיּב (elsewhere קוֹנֶשׁ), and even קוֹנֶשׁ for הוֹב, for יָּב, ithe interchange of הַב, and אַ final; the very frequent use of substantives in יָּב, הָב, &c.

We are not to regard as Chaldaisms all the peculiarities of these later writers. Some of them are not found in Chaldee, and seem to have belonged to the Hebrew popular dialect, especially in northern Palestine, where, perhaps, Judges and Canticles [and Jonah] were composed; and hence we may account for the use in these more ancient books of w for TEN (§ 36), which obtained also in Phænician.

The few solitary Chaldaisms which occur in the writings of the golden age, may be accounted for by the fact, that these books passed through the hands of copyists whose language was the Chaldee.

Remark 1. Of peculiarities of dialect, only a few slight traces are found. Thus from Judges xii. 6, it appears that the Ephraimites always pronounced v as v or v; and in Neh. xiii. 23, 24, the dialect of Ashdod (of the Philistines) is mentioned.

2. It is not to be supposed that the remnants which we possess of Hebrew literature contain all the treasures of the ancient language, which must have been more copious and richer than now appears in the canonical

<sup>\*</sup> See a defence of the earlier date and the genuineness of Jonah in Hävernick's Einleitung ins A. Test., §§ 242—247.—Tr.

books of the Old Testament, which are only a part of the national literature of the ancient Hebrews.

#### SECT. 3.

#### WORKS ON THE GRAMMAR OF THE HEBREW LANGUAGE.

(Gesenius's Gesch. der hebr. Sprache, §§ 19-39.)

After the extinction of the Hebrew as a spoken language, and the nearly contemporaneous collection of the books of the Old Testament, the Jews applied themselves to the preparation of translations of this their sacred codex, and to the criticism and interpretation of its text. The oldest version is that into Greek by the so-called Seventy interpreters (LXX). It was executed by several translators, and at different periods of time. The work was begun with the translation of the Pentateuch, under Ptolemy Philadelphus, at Alexandria. It was designed to meet the wants of Jews residing in Alexandria and other Grecian cities, and was made, in part, from knowledge of the Hebrew whilst it was yet a living language. At a later period, the Chaldee translations or Targums (תְּלְנִימִין, i. e. translations) were made in Palestine and Babylonia. The interpretations, drawn in part from alleged traditions, relate almost exclusively to civil and ritual laws, and to doctrinal theology. These, as well as the equally unscientific observations on various readings, are preserved in the Talmud, of which the first part (Mishna) was composed in the third century of the Christian era, the second part (Gemara) not till the sixth. The Mishna forms the commencement of the modern Hebrew literature, but the language of the Gemara has more a Chaldee colouring.

2. To the period of time between the conclusion of the Talmud, and the age of the first writers on the grammar of the language, belongs, chiefly, the application of vowel-signs to the text (§ 7, 3). Of the same period is the collection of critical observations called the Masora (תְּסִיְה, traditio), by which the still received text of the Old Testament was settled, and from which it bears the name of the Masoretic text.

The various readings of the Q ri are the most important portion of the Masora (§ 17). We must not confound the composition of the Masora with the furnishing of the sacred text with the points. The latter is a work of earlier date and much more ability than the former.

- 3. The first attempts to illustrate the grammar of the language were made, after the example of the Arabian scholars, in the ninth century. What was done by Saadia (ob. 942) in this department is wholly lost. But there are still extant, in manuscript, the works of R. Judah Chayug (called also Abu Zakaria Yahya, about the year 1040) and R. Jona (Abulwalid Merwan ben Gannach, about 1050), composed in the Arabic language. Aided by these labours, Abraham ben Ezra (about 1150) and R. David Kimchi (1190-1200) acquired among Jewish scholars a classical reputation as the grammarians of the language. From these earliest writers on the subject are derived many of the methods of classification and of the technical terms which are still in part employed; e.g. the use of the forms and letters of the verb פעל (formerly employed as a paradigm) in designating the conjugations, and the different classes of irregular verbs; the voces memoriales, as בַּנְדְפָפַת , &c.\*
- 4. The father of Hebrew philology, among Christians, was the celebrated *Reuchlin* (ob. 1522), to whom Greek literature also is so much indebted. He, however, as well as the grammarians down to *Joh. Buxtorf* (ob. 1629), adhered closely to Jewish tradition. After the middle of the seventeenth century the field of view gradually widened; and the study of the kindred languages, through the labours, especially, of *Alb. Schultens* (ob. 1750) and *N. W. Schröder* (ob. 1798), led to important results in the science of Hebrew grammar.

To estimate correctly those works which have since appeared, and which are of permanent, scientific value, it is necessary to understand what is required of one who attempts to exhibit the grammar of an ancient language. This is, in general, 1) a correct observation and a systematic arrangement of all the phenomena of the language; 2) the explanation of these phenomena, partly by comparing them with one another and with analogous appearances in the kindred languages, partly from the general analogy and philosophy of language. The first may be called

<sup>•</sup> On the origin and earliest history of Hebrew lexicography, see the preface of Gesenius to the 4th edition of his Heb. Handwörterbuch. On the first grammarians, see also Sam. David Luzzatto's Prolegomeni ad una gramm. ragionata della lingua ebraica (Padova, 1836), p. 26 foll.

the historical, and the second the philosophical element in grammar.

[The most valuable grammatical works are:-

Gesenius's Lehrgebäude der hebr. Sprache. Leipzig. 1817.

Lee's Lectures on Hebrew Grammar. Lond. 1827. Latest edit. 1844. Ewald's Ausführliches Lehrbuch der heb. Sprache. Leipzig. 1844.

Nordheimer's Critical Grammar of the Hebrew Language. 2 vols. New-York. 1841. The best extant.

Hupfeld's Ausführliche hebr. Grammatik. Cassel. 1841. 1 Thl. 1 Abschnitt. Not yet finished.]

#### SECT. 4.

#### DIVISION AND ARRANGEMENT OF GRAMMAR.

The division and arrangement of Hebrew grammar are suggested by the three elementary parts of every language; viz. 1) sounds expressed by letters, and their union into syllables; 2) words; and 3) sentences.

The first part (which treats of the elements) contains, therefore, instruction respecting the sounds, and the representation of them by letters. It teaches the art of expressing the written signs by the sounds which they represent (orthocpy), and of writing words agreeably to established usage (orthography). It treats, moreover, of sounds as connected into syllables and words, and exhibits the laws according to which this connexion takes place.

In the second part (which treats of grammatical forms and inflexions) words are regarded as formed into parts of speech. It treats, 1) of the formation of words, or the rise of the several parts of speecn from the roots, or from one another; 2) of inflexions, i. e. of the various forms which words assume, according to their relation to other words, and to the sentence.

The third part (syntax) shows, 1) how the various inflexions of the language serve to modify the original meaning of words, and how other modifications, for which the language furnishes no forms, are expressed by periphrasis; 2) assigns the laws by which the parts of speech are united into sentences (syntax in the stricter sense).

# PART FIRST. OF THE ELEMENTS.

## CHAPTER I. OF READING AND ORTHOGRAPHY.

SECT. 5.

### OF THE CONSONANTS, THEIR FORMS AND NAMES.

1. The Hebrew Alphabet consists of twenty-two consonants, some of which have also the power of vowels (§ 7, 2).

#### HEBREW ALPHABET.\*

Form.		Represent-	Hebrew name.	Sounded as	Signification of the names.	Numerical value.
Final.	×	X or '	אָֿלֶתְ	$\hat{A}'$ -lĕ $ph$	Ox	1
	ב	b, bh	בית	$Bar{e}th$	House	2
	ג	g, gh	בַּר <u>ּמ</u> ֵל	Gī'-mĕl	Camel	3
	7	d, dh	רָֿלֶת	$m{D}\hat{a}'$ -lĕ $th$	Door	4
	ħ	h	877	$H_{ar{e}}$	Window	4 5
	٦	v	נר	$V\!\hat{a}v$	Hook	6
	7 -	z	ַבֿרָל <u>ָ</u>	$Z$ ă'-y $\check{\imath}$ n	Weapon	7
	п	ch	בורת	$Char{e}th$	Fence	8
	מ	t	מֵית	$oldsymbol{T} \check{e} t h$	Snake	9
	٦	y	רוֹד	Yō $dh$	Hand	10
7	<u>ت</u> د	k, kh	בֿע	$K \breve{a} p h$	The hand bent	20
	>	1	לָבֶּר	$L\hat{a'}$ -mě $dh$	Ox-goad	30
ם	מ	m	מם	$M\bar{e}m$	Water	40
7	ב	n	כרך	$Nar{u}n$	Fish	50
	۵	s	ڮ۫ڞڐ	Sâ'-mĕkh	Prop	60
	ダ	ラ or ''	עַֿרָן	A'- $y$ ĭ $n$	Eye	70
Я	Ð	p, ph	ğX	$Par{e}$	Mouth	80
7	ヹ	ts	אַבר	$\mathit{Ts \hat{a} ext{-}dh ec{e}'}$	Fish-hook	90
	P	q	קוף	$oldsymbol{Q}ar{o}ph$	Back of the head	100
	٦	r	ביש	Rēs $h$	Head	200
	W	sh, s	לַנורך	$Sh\bar{\imath}n$	${f Tooth}$	300
	ת	t, th	שָׁר	$T\hat{a}v$	Cross	400

<sup>\*</sup> For the sounds of the consonants and vowels in this table, see § 6 and note on § 8.—Ta.

- 2. The letters now in use, with which the manuscripts of the Old Testament are written (called the Assyrian or square character), are not of the original form. On the coins of the Maccabæan princes is found another character, which, at an earlier period, was probably in general use, and which bears a strong resemblance to the Samaritan and Phænician letters (§ 1, 5). The square letter may also be traced back to the Phænician; but it has most agreement with certain Aramæan inscriptions found in Egypt and at Palmyra.\*
- 3. The five characters which have a different form at the end of a word (final letters),  $\[mathbb{7}\]$ ,  $\[mathbb{7}\]$ ,  $\[mathbb{7}\]$ ,  $\[mathbb{7}\]$ ,  $\[mathbb{7}\]$ , terminate (with the exception of  $\[mathbb{D}\]$ ,) in a perpendicular stroke directed downwards, whilst the common form has a horizontal connecting line, directed towards the following letter.
- 4. Hebrew is read from right to left. The division of a word at the end of a line is not allowed. To complete a line, certain letters (dilatabiles) are at times dilated. These are in our printed books the five following—

1. The figures of the letters were originally hasty and rude representations of visible objects, the names of which began with the sounds of the several characters; e.g. 7, \( \), the rude figure of a camel's neck, denotes properly a camel (\( \frac{1}{2} \frac{1}{2} = \frac{1}{2} \frac{1}{2}

The most probable signification of each name is given in the alphabet. [For further information see the initial articles under the several letters in

Gesenius's Hebrew Lexicon.

However certain it is, on the one hand, that the Shemites were the first to adopt this alphabet, yet it is highly probable, on the other, that the Egyptian writing (the so-called phonetic hieroglyphics) suggested the principle though not the figures; for these hieroglyphic characters, likewise, indicate not the pictured object itself (as in the kyriologic hierogly-

See the alphabets of these various forms in Gesenii Monumenta Phænicia,
 abb. 1-5.

<sup>†</sup> These letters are supplied with vowels and pronounced together, thus בְּבֶּהֶנֶּבֶּ Such voces memoriales were invented by the early Hebrew Grammarians to assist in remembering certain classes of letters.

phics), but the initial sound in its name; e.g. the hand, tot, indicates the letter t; the lion, laboi, the letter l.\*

2. The order of the letters (the antiquity of which is clearly proved by the alphabetical poetic compositions in Ps. xxv., xxxiv., xxxvii., cxix. Lam. i.—iv.) certainly depended originally on a grammatical consideration of the sounds, as we may see from the occurrence in succession of the three softest labial, palatal, and dental sounds, viz.  $\exists$ ,  $\lambda$ ,  $\exists$ , also of the three liquids, b, a, b, and other similar arrangements (see Lepsius's sprachvergleichende Abhandlungen, Berlin, 1836, No. 1); but yet other considerations and influences must also have had some effect upon it, for it is certainly not a mere accident, that two letters representing a hand (Yodh and Kaph), also two exhibiting the head (Qoph and Resh), are put together, as is done also with several characters denoting objects which are connected (Mem and Nun, Ain and Pe).

Both the names and the order of the letters (with a trifling alteration) passed over from the Phænician into the Greek, in which the letters, from Alpha to Tau, correspond to the ancient alphabet.

- 3. The letters are used also for signs of number, as the Hebrews had no special arithmetical characters or ciphers. This numeral use [given in the table of the alphabet] did not, however, take place in the O. T. text, but is found first on coins of the Maccabees (middle of 2d cent. B. C.). It is now employed in the editions of the Bible for counting the chapters and verses. As in the numeral system of the Greeks, the units are denoted by the letters from  $\aleph$  to 2, the tens by -2, 100-400 by -2. The hundreds, from 500-900, are sometimes denoted by the five final letters, thus, 7500, 600, 700, 800, 900; and sometimes by 600, with the addition of the remaining hundreds, as 600. In combining different numbers the greater is put first, as 800, 120. Fifteen is marked by 100 and not by 100, because with these the name of God 100 commences. The thousands are denoted by the units with two dots above, as 800.

#### SECT. 6.

#### PRONUNCIATION AND DIVISION OF CONSONANTS.

1. It is of the greatest importance to understand the original sound of every consonant, since very many grammatical pecu-

<sup>\*</sup> See the works of Young, Champollion, and others on the Hieroglyphics. Lepsius exhibits the chief results in his Lettre à Mr. Rosellini sur l'alphabet hiéroglyphique. Rom. 1837. 8vo. Comp. Gesenius in der Allgem. Litt. Zeitung, 1839. No. 77—81. Hitzig, die Erfindung des Alphabets. Zürich, 1840, fol. J. Olshausen über den Ursprung des Alphabets. Kiel, 1841. 8vo.

liarities and changes (§ 18, &c.) are regulated and explained by the pronunciation. Our knowledge of this is derived partly from the pronunciation of the kindred dialects, particularly of the yet living Arabic, partly from observing the resemblance and interchange of letters in the Hebrew itself (§ 19), partly from the tradition of the Jews.\*

The pronunciation of the Jews of the present day is not uniform. The Polish and German Jews adopt the Syriac, while the Spanish and Portuguese Jews, whom most Christian scholars (after the example of Reuchlin) follow, more properly prefer the Arabic pronunciation.

The manner in which the Seventy have written Hebrew proper names in Greek letters, furnishes an older tradition of greater weight. Several, however, of the Hebrew sounds they were unable to represent for want of corresponding characters in the Greek language; e.g.  $\mathfrak{I}, \mathfrak{V}$ , in which cases they had to make what shifts they could.

- 2. The following list embraces those consonants whose pronunciation requires special attention, exhibiting in connexion those which bear any resemblance in sound to each other.
  - 1. Among the gutturals,  $\aleph$  is the lightest, a scarcely audible breathing from the lungs, the spiritus lenis of the Greeks; similar to  $\sqcap$ , but softer. Even before a vowel, it is almost lost upon the ear  $(\upbeta \aleph, \grave{a}\mu u \varrho)$  like the h in the French habit, homme [or Eng. hour]. After a vowel it is often not heard at all, except in connexion with the preceding vowel sound, with which it combines its own  $(\upbeta \aleph, \S 23, 2)$ .

ה before a vowel, is exactly our h (spiritus asper); after a vowel at the end of words, it may like א unite its sound with that of the preceding vowel (הַבָּּבָּ gala), or it may retain its character as a guttural (בָּבָּ ga-bhāh), which is regularly the case at the end of a syllable in the middle of a word, as in הַבְּּבַבְּ něh-păkh (§ 7, 2, and § 14).

ש is nearly related to א; and is a sound peculiar to the organs of the Shemitish race. Its hardest sound is that of a g slightly rattled in the throat, as אַבְּלֵּחָ LXX. Γόμοδόα; אַבָּלֵח, Γάζα; it is elsewhere, like א, a gentle breathing, as in אָבֶּלְרָּח, אַבֶּלִּח, אַבְּלֵּח, אַבְּלֵח, אַבְּלָּח, אַבְּלָּח, אַרָּרָּלָם, In the mouth of the Arabian, the first often strikes the ear like a soft guttural r, the second as a

<sup>•</sup> Important aid may also be derived from an accurate physiological observation of the whole system of sounds, and of their formation by the organs of speech. See on this subject Liskovius's Theorie der Stimme, Leipzig, 1814, J. Müller's Handbuch der Physiologie, Bd. II. S. 179, &c., also Strodtmann's Anatomische Vorhalle zur Physiologie der Stimme und der Sprachlaute, Altona, 1837. In its reference to grammar, see H. Hupfeld in Jahn's Jahrbücher f. Philologie, 1829, H. 4, and H. E. Bindseil's Abhandlungen zur allgem. vergleichenden Sprachlehre (Hamb., 1838). I. Physiologie der Stimm- und Sprachlaute, S. 1, &c.

sort of vowel sound like a. It is the prevailing usage, at present, to pass over 3 as well as & in reading the language, and in writing its words with Roman or occidental letters, e. g. עָבֶלָּה Eli, עַבֶּלֶּה Amalek. The best representation we could give of it in our letters would be gh or rg, as אָרָבַּע, something like arbagh, עֵמֹרָה rgamora. The nasal gn or ng pronounciation of it by the Jews is quite false.

is the hardest of the guttural sounds. It is a guttural ch, as uttered by the Swiss [and Welsh], resembling the Spanish x and j. While the Hebrew was a living language this letter had two grades of sound, being

uttered feebly in some words and more strongly in others.\*

also the Hebrews frequently pronounced with a hoarse guttural sound, not as a lingual made by the vibration of the tongue. Hence it is not merely to be reckoned among the liquids (l, m, n, r), but, in several of its properties, it belongs also to the class of gutturals. (§ 22, 5.)

2. In sibilant sounds the Hebrew language is rich, more so than the kindred dialects, especially the Aramæan, which adopts instead of them the

flat, lingual sounds.

w and were originally one letter (pronounced without doubt like sh), and in unpointed Hebrew this is still the case. But as this sound was in many words very soft, approaching to that of s, the grammarians distinguished this double pronunciation by the diacritic point into w sh (which occurs most frequently), and v s.

resembled of in pronunciation: it differed from this letter however, and was probably uttered more strongly, being nearly related to v. Hence to close up, and שַׂבֶּר to reward, have different meanings, being distinct roots, as also לַבֶּל to be foolish, and שַׁבֶּל to be wise. At a later period this distinction was lost, and hence the Syrians employed only of for both, and the Arabians only w. They also began to be interchanged even in the later Hebrew; as שַּׁבֶּר to hire, Ezr. iv. 5; מַבְלּוּת for מַבְּלּוּת folly, Eccles. i. 17.

was like ds (hence in the Septuagint ζ), as x was ts. [It is best

represented by our z.]

3. p and b differ essentially from b and b. The former (as also b) are uttered with strong articulation, and with a compression of the organs of speech in the back part of the mouth.

### 3. The six consonants,

have a twofold pronunciation: † 1) a harder, more slender sound

<sup>\*</sup> In the Arabic language, the peculiarities of which have been carefully noted by the grammarians, the hard and soft sounds of z and n (as well as the different pronunciations of 7, 2, 3), are indicated by diacritic points. Two letters are thus made from each: from I the softer Ain, and the harder & Ghain from In the softer Hha, and the harder Kha.

† Sound In as t, In as th in thick; In as d, In dh as th in that; In as p, In

For the cases exactly in which the one pronunciation or the other occurs, see § 21. The modern Jews sound the aspirated  $\square$  as v, and the n nearly as s, e. g. n n n n n reshis, n n n reshis, n n n reshis, n n n reshis, n n reshis, n n reshis, n n reship.

4. After what has been said, the usual division of the consonants according to the organs of speech employed in uttering them, will be more intelligible and useful. The common division is as follows:—

a) Gutturals, ロ, ロ, ス, ス	(אַנֻתַע)
b) Palatals, אָ, בֹ, ל, ד	(בִּיכַק)
c) Linguals, ב, ה, ה, with ל, ל	(דַּטְלֶנֶת)
d) Dentals or sibilants, x, w, D, 7	(זַסְצַשׁׁ)
e) Labials, ¬, ¬, ¬, ¬	(בּרַמַּק

The letter  $\neg$  partakes of the character of both the first and fourth classes.

The liquids also 7, 2, 2, b, which have in many respects a common character, are to be regarded as a separate class.

In the Hebrew, as well as in all the Shemitish dialects, the strength and harshness of pronunciation, which characterized the earlier periods of the language, gradually gave way to more soft and feeble sounds. In this way many nice distinctions of the earlier pronunciation were neglected and lost.

This appears, 1) in the preference of the softer letters; e.g. P꼬롱, P꼬롱, (see § 2, 3, Rem.), Syr. P꼬롱; 2) in the pronunciation of the same letter;

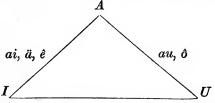
ph or f;  $\supset$  as b,  $\supset$  bh as v;  $\supset$  and  $\supset$  both as g in go;  $\supset$  and  $\supset$  both as k. If one wishes to give the aspirated sound of  $\supset$  and  $\supset$ , let him pronounce g and k, rolling the palate with the same breath.—Tr.

thus in Syriac  $\mathfrak{D}$  has always a feeble sound, while the Galileans uttered it as well as  $\pi$  like  $\mathfrak{R}$ ; in Æthiopic  $\mathfrak{D}$  has the sound of  $\mathfrak{s}$ ,  $\pi$  that of  $\mathfrak{h}$ .

#### SECT. 7.

## OF THE VOWELS IN GENERAL, VOWEL-LETTERS, AND VOWEL-SIGNS.

1. That the scale of five vowels, a, e, i, o, u, proceeds from the three primary vowel sounds A, I, U, is even more distinctly seen in the Hebrew, and other Shemitish tongues, than in other languages. E and O arose from the union of I and U with a preceding short A, and are properly diphthongs contracted,  $\hat{e}$  arising from ai,  $\hat{o}$  from au, according to the following scheme\*:—



The more ancient Arabic has not the vowels  $\hat{e}$  and  $\delta$ , and always uses for them the diphthongs ai and au; e.g., I.e. g., Arabic bain, I.e., Arab. yaum. It is only in the modern popular language that these diphthongs are contracted into one sound. The close relation of those sounds appears from a comparison of the Greek and Latin (e.g. Cæsar,  $Ka\~i\sigma a\varrho$ ;  $\vartheta a\~i\nu \mu a$ , Ion.  $\vartheta \~i\nu \mu a$ ), from the French pronunciation of ai and au [comp. in English ai in said, and au in naught], and from the German popular dialects (auch,  $\partial ch$ ].

2. With this is connected the manner of indicating the vowel sounds in writing. As only three principal vowel sounds were distinguished, no others were designated in writing; and even these were represented not by appropriate signs, but by certain consonants employed for this purpose, whose feeble consonant power easily flowed into a vowel sound. Thus I (like the Lat. I and the old Ger. I where I and I and I and I and I and I and I are I and I and I are I and I are I and I and I are I are I and I are I and I are I and I are I are I are I and I are I are I are I are I and I are I are I are I and I are I and I are I are I are I are I are I and I are I are I are I are I are I and I are I and I are I are I are I and I are I are I are I are I are I and I are I are I are I are I are I are I and I are I are I are I are I and I are I and I are I are I are I are I are I are I and I are I are I are I and I are I are I and I are I are I are I and I are I are I are I are I and I are I are I are I and I are I are I are I are I and I are I and I are I are I are I are I and I are I and I are I are I are I and I are I are I and I are I are I are I are I are I and I are I are I are I and I are I are I are I and I are I are I and

<sup>\*</sup> For the sound of these vowels, see note on § 8.—Tr.

<sup>†</sup> So in Sanscrit, the ancient Persian cuneiform writing, and Ethiopic, short a alone of all the vowels is not indicated by any sign, but the simple consonant is pronounced with this vowel.

sented by  $\overline{a}$ , and sometimes by x.\* These two letters stood also for long e and o.

[The above four letters (forming the mnemonic בְּהֵרִי eh'vi) are commonly called quiescent or feeble letters.]

Even those two vowel-letters (1 and 1) were used but sparingly, being employed only when the sounds which they represent were long.† In this case, also, they were sometimes omitted (§ 8, 4). Every thing else relating to the tone and quantity of the vowel sounds, whether a consonant should be pronounced with or without a vowel, and even whether 1 and 1 were to be regarded as vowels or consonants, the reader was to decide for himself.

Thus for exmaple, לכם might be read qatal, qatel, qatol, q'tol, qotel, qittel, qattel, quttal; הבר, dabhar (a word), debher (a pestilence), dibber (he hath spoken), dabber (to speak), dobher (speaking), dubbar (it has been spoken); might be maveth (death), or muth, moth (to die); ברן might be read bīn, bên, bāyin.

How imperfect and indefinite such a mode of writing was is easily seen, yet during the whole period in which the Hebrew was a spoken language no other signs for vowels were employed. Reading was, therefore, a harder task than with our more adequate modes of writing, and much must have been supplied by the reader's knowledge of the living mother tongue.

3. But when the Hebrew ceased to be a spoken language, and the danger of losing the correct pronunciation, as well as the perplexity arising from this indefinite mode of writing, continually increased, the *vowel-signs* or *points* were invented, which minutely settled what had previously been left uncertain. Of the date of this invention we have no account; but a comparison of historical facts warrants the conclusion, that the vowel system

<sup>•</sup> The close connexion between  $\pi$ ,  $\aleph$ , and the A-sound,  $\lnot$  and the U-sound,  $\lnot$  and the I-sound, admits of easy physiological explanation, if we attend to the formation of these sounds by the organs of speech. The vowel A is formed by opening the mouth without changing the position of the organs; so also  $\lnot$  and  $\aleph$ . U is sounded in the fore part of the mouth, with the lips a little projecting and rounded;  $\lq$  so also  $\lnot$  [our w]. And I is formed at the fore part of the palate; so also  $\lnot$  [our y]. E sounds at the back of the palate, between i and a; O in the under part of the mouth, between u and a.

<sup>†</sup> The Phænicians did not indicate even the long vowels, except in most rare cases, and their oldest monuments have scarcely any vowel-signs. See Mon. Phænicia, pp. 57, 58; and above § 2. 2.

was not completed till after the seventh century of the Christian era. It was the work of Jewish scholars, well skilled in the language, who, it is highly probable, copied the example of the Syrian and Arabian grammarians.

See Gesch. d. hebr. Spr. S. 182 ff. and Hupfeld in den theolog. Studien und Kritiken, 1830, No. 3, where it is shown that the Talmud and Jerome make no mention of vowel-points.

4. This vowel system has, probably, for its basis the pronunciation of the Jews of Palestine; and its consistency, as well as the analogy of the kindred languages, furnishes strong proof of its correctness, at least as a whole. Its authors have laboured to exhibit by signs the minute gradations of the vowel sounds, carefully marking even half vowels and helping sounds, spontaneously adopted in all languages, yet seldom expressed in writing. To the same labours we owe the different marks by which the sound of the consonants themselves is modified (§§ 11–14), and the accents (§§ 15, 16).

In Arabic and Syriac the vowel system is much more simple. In the former are three signs for vowels, according to the three primary vowel-sounds; in the latter there are five, viz., a, e, i, o, u. It is possible that the Hebrew also had at an earlier period a more simple vowel system, but no actual traces of it are found.

#### SECT. 8.

#### OF THE VOWEL-SIGNS.\*

1. Of full vowels, besides which there are also certain half vowels (§ 10, 1. 2), grammarians have generally reckoned ten, and divided them into five long and five short. As this division is simple and convenient for the learner, it is here presented —

Long Vowels.

— Qā'měts, ā, בְּי yām.

— Tsế rē, ē, שֵׁשׁ shēm.

— Chí rěq long, ī, בְּי b̄n.

i or — Chō'lèm, ō, ip qōl,
 בֹּי sōbh.

I Shú'rěq, ū, ū, מות מות אולני, אולני, אוליים אולנים או

<sup>\*</sup> The vowels as represented in this translation are supposed to be sounded as follows:— $\bar{a}$  or  $\hat{a}$  like a in father;  $\bar{a}$  like a in fat;  $\bar{a}$  like a in fat;  $\bar{c}$  or  $\hat{c}$  like e in there;  $\bar{e}$  like e in err;  $\bar{i}$  like i in pique;  $\bar{i}$  like i in pick;  $\bar{o}$  or  $\hat{o}$  like o in no;  $\bar{o}$  like o in no;  $\bar{o}$  like o in no;  $\bar{a}$  like o in no;  $\bar{o}$  like o like o in no;  $\bar{o}$  like o in no;  $\bar{o}$  like o like o in no;  $\bar{o}$  like o in no;  $\bar{o}$  like o l

<sup>†</sup> It is not given in the two latest editions of the original.—Tr.

A more accurate and useful exhibition of the vowels, according to the three primary vowel sounds (§ 7, 1. 2), is the following :--

First Class. For the A sound.

- $a) = Q\bar{a}'m\check{e}ts, \ \bar{a}, \ \hat{a}, \ \forall y\bar{a}dh, \ \exists p \ q\hat{a}m.$
- b) Păttă'ch, ă, nh băth.
- רב) Segho'l, ä, as in the first syllable of מֶלֶּהְ mä'lěkh, where - has sprung from -\* [מַלְהַן], and also in union with as יבֵיקה yādhä'khā, לְּיִינָה g'lä'nā, like French è in mère [which is like our e in there].

Second Class. For the I and E sound.

 $I \begin{cases} a \end{cases}$  — and — long  $Ch\bar{\imath}'req, \bar{\imath},$  ביקר  $ts\check{a}dd\bar{\imath}q\bar{\imath}m.$  b) — short  $Ch\bar{\imath}'req, \bar{\imath},$  אמי  $imm\bar{o}.$  c) — and —  $Ts\check{e}r\bar{e}$  with and without  $Yodh, \hat{e}, \bar{e}, \bar{e},$  בירו  $b\hat{e}th,$  שֵׁשֵּׁ  $sh\bar{e}m.$  d) —  $S\check{e}gho'l,$  obtuse  $\check{e},$  בּיָּר  $ch\bar{o}z\dot{e}.$ 

Third Class. For the U and O sound.

- $U \begin{cases} a)$  א  $Sh\ddot{u}'r\check{e}q$ ,  $\ddot{u}$ , בּרִּתְּלָּהְתְּ  $m\ddot{u}th$ .  $b) Qibb\ddot{u}'ts$ ,  $\ddot{u}$ , simply a shortening of Shureq, איני  $m\ddot{u}th\ddot{i}$ , but also  $\ddot{u}$ ,  $\ddot{u}$ ,  $g\ddot{u}ll\ddot{u}$ .  $O \begin{cases} c \end{cases}$  א  $\ddot{u}$  and  $\ddot{u} + Ch\ddot{o}'l\check{e}m$ ,  $\ddot{o}$ ,  $\ddot{o}$ ,  $\ddot{o}$ ,  $\ddot{v}$   $\ddot{$ 

  - - בתה attem, דחש eth (from היא).

The names of the vowels are, according to the usage of the Shemitish grammarians, almost all taken from the form and action of the mouth in uttering the sounds. Thus שַּהֵב signifies opening, צֵרֶר (also שֶׁבֶר) bursting (of the mouth), חוֹלָם gnashing, הוֹלָם fulness, from its full tone (also בולא פוּם full mouth), שוּרֶק properly συσισμός, קבוּץ closing (of the mouth). This last meaning belongs also to  $\gamma z z$ ; and the reason why long a and short o (קמץ חשוק Qamets correptum) have the same sign and name is that the Rabbins gave to Qamets the impure sound of o, like the Swedish a.tThe distinction between them is shown in § 9. Only Seghol (סָנוֹל cluster of grapes) appears to be named after its form.

<sup>\*</sup> The Jewish grammarians call Seghol also "small Pattach."

<sup>†</sup> It has been conjectured that the signs for these vowels were originally different (as : a, + o) and became identical only through carelessness in writing; but such a difference cannot be proved, for these two marks are quite identical, the former (7) being only the original, and the second (7) the modified form.

The names were, moreover, so formed that the sound of each vowel was heard in the first syllable; and in conformity to this, some write Säghol, Qomets-chatuph, Qübbuts.

2. As appears in the above examples, the vowel-sign is regularly put under the consonant after which it is to be pronounced,  $\ \vec{r}$   $\vec{r}$ ,  $\ \vec{r}$   $\vec{r}$   $\vec{r$ 

When Cholem (without Vav) and the diacritic point over ש (שׁ, שׁ) come together, one dot serves for both, as שׁנֵּא sō-nē for אַנָשׁ, השָּׁה חסר השָׁה moshe. שׁ (with two points), when no vowel stands under it, is shō, as שׁבֵּר shō-mēr; when no vowel goes before it, os, as שׁבִּר יַּעָשׁ-יִסְסֹּּׁׁצּׁ.

The figure i is sometimes sounded ov, the i being a consonant with Cholem before it, as לְנֵים lo-vè (lending); and sometimes vō, the Cholem being read after the Vav, as יָנוֹן מֿ-vōn (sin) for נַנוֹן. In very exact im-

pressions a distinction is made thus: i ov, i vo, and i o.

3. The vowels of the first class [for the A sound] are, with the exception of  $\neg$ — in the middle and of  $\neg$ —,  $\aleph$ — at the end of a word, indicated *only* by vowel-signs (§ 7, 2); but in the two other classes [for the I and E sound and for the U and O sound] the long vowels are mostly expressed by vowel-letters, the uncertain sound of which is determined by the signs standing before or within them. Thus,

י may be determined by Chireq (־-), Tsere (־-), Segol (--). by Shureq (ז) and Cholem (ז).\*

In Arabic the *long a* is regularly indicated by the vowel-letter *Aleph* ( $\aleph$ —) written in the text, so that in it three vowel-letters answer to the three vowel-classes. In Hebrew the relation is somewhat different (§ 9, 1, and § 23, 2).

## 4. When in the second and third classes the long vowel is

\* The vowel-sign which serves to determine the sound of the vowel-letter, is said to be homogeneous with that letter. Many, after the example of the Jewish grammarians, use here the expression, "the vowel-letter rests (quiesces) in the vowel sign." Hence the letters and a (with and a, see § 23) are called literæ quiescibiles; when they serve as vowels quiescentes, when they are consonants, mobiles. But the expression is not suitable: we should rather say, "The vowel-letter is sounded as this or that vowel, or stands in place of the vowel." The vowel letters are also called by grammarians, matres lectionis [since they partly serve as guides in reading the unpointed text].

expressed without a vowel-letter, it is called scriptio defectiva. when with a vowel-letter, scriptio plena. Thus קוֹם and מיל are written fully, הֹלָה and בף defectively.

The choice of the full or the defective mode of writing is not always arbitrary, as there are certain cases in which only the one or the other is admissible. Thus the full form is necessary at the end of a word, e. g. מֵלְכֵּר , יָדָר , קְטֵלְתִּר ; but the defective is most usual when the vowel is preceded by the analogous vowel-letter as consonant, e.g. גּוֹרִים for גּוֹרִים.

But in other cases much depended on the option of the transcribers, so that the same word is written in various ways, e. g. הקימותר Ezek. xvi. 60, Jer. xxiii. 4, where other editions have הַקְמֹתְר. It may be ob-

served, however,

a) That the defective writing is used chiefly, though not constantly, when the word has increased at the end, and the vowel of the penultima has lost somewhat of its stress in consequence of the accent or tone of the word being moved forward [see § 29, 2], as לְלוֹת , קוֹל ; צַּרָקִים , קוֹל ; ; זָבְלָר ,זְבוּל

b) That in the later books of the Old Testament the full form, in the

earlier the defective, is more usual.\*

5. In the kindred dialects, when a vowel-letter has before it a vowel-sign that is not kindred or homogeneous, a diphthong is formed, e.g. - au, - eu, - ai. But in Hebrew, according to the pronunciation handed down by the Jews, 7 and 7 retain here their consonant sound, so that we get av, ev, ay, t e. g. 17  $v\bar{a}v$ , בוֹי  $ch\bar{a}y$ , דוֹי  $ch\bar{a}y$ , גוֹיר  $g\bar{b}y$ . In sound יַר is the same with , namely, āv, as דָבַרָיוּ debhārāv.

The LXX, give generally in these cases an actual diphthong, as in the Arabic, and this must be considered as an earlier mode of pronunciation; the modern Jewish pronunciation is, on the other hand, similar to the modern Greek, in which αν, εν sound like av, ev. In the manuscripts Yodh

and Vay are, in this case, even marked with Mapping (§ 14, 1).

#### SECT. 9.

#### CHARACTER AND VALUE OF THE SEVERAL VOWELS.

Although these signs appear numerous, they do not wholly suffice to indicate the various modifications of the vowel sounds

- \* The same historical relation may be shown in the Phænician and Arabic, -in the latter especially by means of the older Koran MSS, and the writing on coins.
- † The y in this case should be sounded as much as possible like y in yet, not as in nay.-TR.

In respect to length and shortness, sharpness and extension. It may be observed farther, that the indication of the sound by these signs cannot be called always perfectly appropriate. We therefore give here, for the better understanding of this matter, a short commentary on the character and value of the several vowels, especially in respect to length and shortness; but at the same time their changeableness (§§ 25, 27) will be noticed in passing.

#### I. First Class. A sound.

- 1. Qamets is always long a, but yet it is in its nature of two sorts:

Under the final letter of a word, only Qamets can stand (בְּשְׁבָּה, קְטַלְּהָ), but in this position it is often indicated by ה (בְּשַׁבָּא,).

2. Pattach, or the shorter a, stands properly only in a closed syllable with and without the tone (לְּבֵילָה, קַבֶּיל). Most of the cases where it now stands in an open syllable (בַּיִר , נַבֶּיר), had the syllable originally closed (בַּיִר, בָּבִיר, see § 28, 4).

On the union of Pattach with x (x-) see § 23, 2: on a as a helping sound (Pattach furtive), see § 22, 2, b.

3. Seghol (ä, ĕ) belongs chiefly to the second class of vowels,

<sup>\*</sup> See § 25.—Tr.

<sup>†</sup> When the tone is marked in this book, the sign - is put over the first let ter of the syllable, see § 15, I, 3.—Tr.

but now and then, according to its origin, to the first or the third class. It belongs to the first, when it is a modification of a (like German Gast, Gäste [comp. Celtic bardh, pl. beirdh]), e.g. "
from "". Although an obtuse sound, it can stand in the tone-syllable, as in the first syllable of "". tsädeq, and even in the gravest tone-syllable at the end of a clause or sentence (in pause).

#### II. Second Class. I and E sound.

- 4. The long  $\bar{\imath}$  is most commonly expressed by the letter " (a fully written Chireq "-); but even when this is not the case, it makes no essential difference provided the vowel is long by nature (§ 8, 4), e. g. אַדִּקִים l. יִירָא יִ דִּיִּרָא . Whether a defectively written Chireq is long, may be best known from the grammatical origin and character of the form, but often also from the character of the syllable (§ 26) or from the position of Methegh (§ 16, 2) at its side, as in יִּרְאַרּ יִּרָאָר.
- 5. The short Chireq (always written without ') is specially frequent in sharpened syllables (אָמֵר, קְמֵל)\*, and in closed unaccented syllables (לְקְמֵל). Not seldom it comes from a by shortening, as in בְּקָמֹל, דָּבֶר (my daughter) from דְּבְרֵר, בַּח from בַּיִר Sometimes also it is a mere helping vowel, as in בַּיִּת (§ 28, 4).

The Jewish and the older grammarians call every fully written Chireq Chireq magnum, and every defectively written one, Chireq parvum. In respect to the sound, this is a wrong distinction.

6. The longest ê, Tsere with Yodh (בּי,), comes from the diphthong ai בּי (§ 7, 1), which also stands for it in Arabic and Syriac, as בִּיכָּל (palace) in Ar. and Syr. haikal. It is therefore a very long and unchangeable vowel, longer even than בִּי, since it approaches the quantity of a diphthong. This בִינַ is but seldom written defectively (בֵּינֵי for בֵינֵי Is. iii. 8), and then it retains the same value.

At the end of a word ¬— and ¬— must be written fully: most rare is the form 편물문 (§ 44, Rem. 4).

7. The Tsere without Yodh is the long  $\bar{e}$  of the second rank, which stands only in and close by the tone-syllable, like the Qamets above in No. 1, 2. Like that, it stands in either an

<sup>\*</sup> For this sharp i the LXX mostly use ε, בְּמָנְהָאֵל Εμμανουήλ.

open or a closed syllable, the former in the tone-syllable or before it (קַמֵּל, הָלָשֶׁ), the latter only in the tone-syllable (קַמֵל, בָּדָ).

8. The Seghol, so far as it belongs to the second class, is most generally a short obtuse e sound got by shortening the (-), from 72 (son). It arises also out of the shortest e (vocal Sheva, § 10, 1), when this is heightened in pronunciation by the tone, as לְחִי for לְחִי , בְּיָהִי and besides it appears as an involuntary helping sound, סַפֶּר for יָגֶל for יָגֶל for יָגֶל (צָּ28, 4). The Seghol with Yodh (-) is a long but yet obtuse "a (è of the French) formed out of ai, בְּלֵינָה gelèna, and hence it belongs rather to the first class.

See more on the rise of Seghol out of other vowels in § 27, Rem. 1, 2, 4.

### III. Third Class. U and O sound.

9. In the third class we find quite the same relation as in the second. In the u sound we have: 1) the long  $\bar{u}$ , whether a) fully written & Shureq, (answering to the - of the second class), e.g. וברל (dwelling), or b) defectively written without Vav \_ (analogous to the long - of the second class), Qibbuts, namely, that which stands for Shureq, and which might more properly be called defective Shureq (יְבָּרְהוּדְ, זָבְּלִּר), being in fact a long vowel like Shureq, and only an orthographic shortening for the same;

2) The short  $\check{u}$ , the proper Qibbuts (analogous to the short Chireq), in an unaccented closed syllable, and especially in a

sharpened one, as קָבָה (table), קבָה bedchamber).

For the latter the LXX put o, e. g. Doollau, but it by no means follows that this is the true pronunciation, though they also express Chireq by e. Equally incorrect was the former custom of giving to both sorts of Qibbuts the sound ü.

Sometimes also the short u in a sharpened syllable is expressed by a, e. g. רַלַּד = רוֹלַד.

- 10. The O sound stands in the same relation to U, as E to I in the second class. It has four gradations: 1) the longest ô, got from the diphthong au (§7, 1), and mostly written in full i (Cholem plenum), as שוֹשׁ (whip), Arab. saut, עוֹלֶה (evil) from צולה; sometimes it is written defectively, as אָרָה (thy bullock), from ישור ;
- 2) The long  $\hat{o}$ , which has sprung from an original  $\hat{a}$  [comp. Germ. alt = Eng. old], usually written fully in a tone-syllable and defectively in a toneless one, as אָטֶל Arab. and Chald. gâtel, אַלוֹהַים Arab. and Chald. ĕlâh, plur. אֵלוֹהִים;

- 3) The tone-long  $\bar{o}$ , which is a lengthening of short o or u by the tone, and which becomes short again on its removal, as שָׁלַ (all), בְּלֶּבֶּל (kŭllām), בָּלֶּבֶּל (tin this last instance it is shortened to vocal Sheva,  $yiqt^elu$ ). In this case the Cholem is fully written only by way of exception.
- 4) The Qamets chatuph (¬), always short and in the same relation to Cholem as the Seghol of the second class to the Tsere, マラット という となり、ロアラット vay-yā-qōm. On the distinction between this and Qamets see below in this section.
- 11. The Seghol belongs here also, so far as it arises out of u or o (No. 3), e.g. in בְּטִלְּחָם .

On the half-vowels see the next section.

12. In the following table we give a scale of the vowel-sounds in each of the three classes, with respect to their quantity, from the greatest length to the utmost shortness. The table does not indeed suffice to exhibit all vowel transitions which occur in the language, but yet it furnishes a view of those in more frequent use.

First Class. A.  — longest & (Arabic	Second Class. I and E.  - ê diphthongal (from ai).	
x <del></del> ,).	æ; è (from ai).	i or $\stackrel{\cdot}{\sim}$ 0 changed from $a$ .
- tone-lengthened a	$-$ or $-$ long $\bar{i}$ . $-$ tone-lengthened $\bar{e}$ (from $ \bar{i}$ or $-$ obtuse $e$ )	for — long ū.  in tone-lengthened of  (from — ŏ or — ) in the
and by the tone-syllable.	in and immediately before the tone-syllable.	tone-syllable. $-$ short $\tilde{u}$ , specially in a sharpened syllable.
	— short ž. — obtuse e. Greatest shortening to	— short ŏ. — obtuse c. Greatest shortening to
$-\tilde{z}^a$ or $-\tilde{z}^e$ in an open, and to $-\tilde{z}$ in a closed syllable.	= or = in an open syllable, besides the = i or = in the closed.	or — on in an open syllable, besides the short — or — o in the closed.

## ON THE DISTINCTION OF QAMETS AND QAMETS-CHATUPH.\*

As an instance of the inappropriateness of the vowel indication we may notice the fact, that  $\bar{a}$  (Qamets) and  $\delta$  (Qamets-

<sup>\*</sup> This portion must, in order to be fully understood, be studied in connexion with what is said on the syllables in § 26, and on Methegh in § 16, 2. [In

chatuph) are both indicated by the same sign  $(\tau)$ , e. g.  $\neg p \neq am$ ,  $\not\sim k \delta l$ .\* For distinguishing between them let the beginner, who does not yet know the grammatical derivation of the words he has to read (for this knowledge is the surest guide), follow these two rules:

1. The sign ( $\tau$ ) is  $\eth$  in a closed syllable which has not the tone [or accent]; for such a syllable cannot have a long vowel ( $\S$  26, 3). Examples of various sorts are:—

a) When a simple Sheva follows, dividing syllables, as in אַבְּבְּהְ chōkh-mā (wisdom), יְּבְּהָ zōkh-ra; with a Methegh, on the contrary, the (τ) is ā, and closes the syllable, but then the following Sheva is a half-vowel (vocal Sheva) as יַבְּבַה zā-khera, according to § 16, 2.

b) When Daghesh forte follows, as בְּתִּים bottim (houses), יוְבַּנִיי chŏn-né-ni (pity me); also בַּתִּיכֶם bottèkhém (notwithstanding the Methegh, which

stands by every vowel in the ante-penultima).

c) When Maqqeph follows (§ 16, 1), as בָּל־דָאָלָם kŏl-haadhám (all

men).

d) When the unaccented closed syllable is final, as אַנְיבִי vayyāqōm (and he stood up).—There are some cases where a in the final syllable loses its tone by Maqqeph (§ 16, 1) and yet remains unchanged, e. g. בַּיְּבִיהָּדְּתְּ Esth. iv. 8; בְּיִבְּיִהְ Gen. iv. 25. Methegh usually stands in these cases;

In cases like אָלְּבָּה, אִבְּלָּה lámma, where the (ד) has the tone, it is a, according to § 26. 5.

2. The sign (ד) as short ŏ in an open syllable is far less frequent, and belongs to the exceptions in § 26, 3. It occurs a) when Chateph-Qamets follows, as אָבָילָּהְיּ † po-lō (his deed); b) when another Qamets-chatuph follows, as אָבָילָּהְיּ pŏ-ŏl-kha § (thy deed); c) in two anomalous words, where it stands merely for (ד), which are found so even in manuscripts, viz. אַבְּיִשִּׁים gŏ-dhashim (sanctuaries) and שֵׁרְשִׁים shŏ-rashim (roots).

In these cases  $(\tau)$  is followed by Methegh, although it is  $\delta$ , since Methegh always stands in the second syllable before the tone. The exceptions that occur can be determined only by the grammatical derivation, as

the original it is all printed in small type, but its importance justifies the change we have made.]

<sup>\*</sup> For the cause of this see p. 40.

<sup>†</sup> But not always, where it ought to be, e. g. Ps. xvi. 5; lv. 19, 22.

<sup>‡</sup> That שָ ought here to be considered and divided as an open syllable לְּבָּלָהָּ appears from § 26, 7.

<sup>§</sup> This case is connected with the foregoing, so far as the second Qamets-chatuph is sprung from Chateph-Qamets.

in the ship (read: ba°ni) 1 Kings ix. 27, with the article included; on the contrary בְּחָרֵר אַקּ bŏch°ri aph (in anger's glow) Ex. xi. 8, without the article.

#### SECT. 10.

## OF THE HALF-VOWELS AND THE SYLLABLE-DIVIDER (SH<sup>E</sup>VA).

1. Besides the full vowels, of which § 9 chiefly treats, the Hebrew has also a series of very slight vowel-sounds, which may be called half-vowels.\* We may regard them in general as extreme shortenings, perhaps mere traces, of fuller and distincter vowel-sounds in an earlier period of the language. belongs the sign -, which indicates the shortest, slightest, and most indistinct half-vowel, something like an obscure half &. It is called Sheva, and also simple Sheva to distinguish it from the composite (see below No. 2), and vocal Sheva (Sheva mobile) to distinguish it from the silent (Sheva quiescens), which is merely a divider of syllables (see below No. 3). This last can occur only under a consonant closing the syllable, and is thus distinguished from the vocal Sheva, whose place is under a consonant beginning the syllable, whether a) at the beginning of the word, as לים בייל קיטלה memalle, or b) in the middle of the word, as קיטלה  $q\hat{o}$ - $t^ela$ , קמלר yik- $t^ela$ , קמלר qit- $t^ela$ . So also in cases like הַללר ha-l'lū (which stands for בְּלְנוֹ hal-l'lū), בַּמְנַצֵּהַ la-m'nats-tseach (for 'בְּמִשׁל ha-meshol Judges ix. 2 (where the interrogative המלכי makes a syllable by itself), מלכי ma-l'khê. In the last examples the Sheva sound is specially slight, in consequence of a very short syllable preceding.

<sup>\*</sup> In the table § 9, 12 the half-vowels have already been exhibited for the sake of a completer view.

<sup>†</sup> The name and is best explained as equivalent to and nothingness, emptiness. The vowel points in this word are transposed in order to have foremost the sign (—) indicated by the term, according to a principle followed also in the names of vowels. (See § 8, 1).

<sup>‡</sup> This law obtains in the Phænician language, e. g. מָלָכָה Malaca, מְלָכָה Malaca, מְלַכָּה

lar account of the pronunciation of Sheva is given also by the Jewish grammarians of the middle ages.\*

How the Sheva sound springs from the slight or hasty utterance of a stronger vowel, we may see in בָּרָבָּה (for which also בְּרָבָּה occurs, see No. 2) from barakha, as this word also sounds in Arabic. This language has regularly for vocal Sheva an ordinary short vowel.

The vocal Sheva is too weak to stand in a closed syllable; but yet it can with the consonant before it form a hasty open syllable, as appears from the use of *Methegh* (see § 16, 2), and also from the fact, that it can become an accented —, as קֿהָר from בּלָהִיר.

- 2. With the simple  $vocal \, Sh^eva$  is connected the so-called  $composite \, Sh^eva$  or  $Chateph \, (rapid)$ , i. e. a  $Sh^eva$  attended by a short vowel to indicate that we should sound it as a half  $\check{a}$ ,  $\check{e}$ , or  $\check{\sigma}$ . We have, answering to the three principal vowel-sounds (§ 7, 1), the following three:
  - (-:) Chateph-Pattach, as in ממור chamor (ass).
  - (::) Chateph-Seghol, as in אַמֹר "mor (to say).
  - (יי) Chateph-Qamets, as in ליי ch'li (sickness).

The Chatephs, at least the two former, stand chiefly under the four gutturals (§ 22, 3), the utterance of which naturally causes the annexed half-vowel to be more distinctly sounded.

Rem. Only (-:) and (-:) occur under letters which are not gutturals. The Chateph-Pattach stands for simple vocal Sheva, but without any fixed law, especially a) under a doubled letter, since the doubling causes a distincter utterance of the vocal Sheva, sometimes also where the sign of doubling has fallen away, פַּבְּיִר for בַּיִבָּי Gen. ix. 14. בַּיִּבְּעָהוּל Judges xvi. 16; b) after a long vowel, e. g. בַּיִבְי (gold of), but בַּיִבָּי Gen. ii. 12; (hear), but בַּיִבָּי Deut. v. 24, comp. Gen. xxvii. 26, 38.

The Chateph-Qamets is less connected with the gutturals than the first two, and stands for simple vocal Sheva when an O-sound was originally in the syllable, and requires to be partly preserved, e. g. מְנִקְּדָּן for דְּבָּבֶּלְ for נְאָרָ דְּבָּלְ Ez. xxxv. 6 from לְּבָּבֶּלְ if or the usual בְּבָּבֶלְ Ez. xxxv. 6 from בְּבָּבֶלְ for בּבָּבֶלְ from בְּבָּבֶלְ for the usual בּבָּבָלְ from בְּבָּבָלְ for the usual בּבָּבָלְ from בְּבָּבְלָ for בּבָּבָלְ for בּבָּבָלְ Gen. ii. 23. In בּבָּבָלָ 1 Kings xiii. 7 and בּבָּבָלָ Jer. xxii. 20, the choice of this composite Sheva is dependent on the following guttural and the preceding U-sound.

3. The sign of the *simple Sh'va* (-;) serves also as a mere *syllable-divider*, without expressing any sound, and therefore

gubulim (see Mon. Phœnicia, p. 436); it is found also in the Latin augments momordi, pupugi, compare the Greek in τέτυφα, τετύμμένος and the old form memordi.

See especially Juda Chayúg in Ibn Ezra's Tsachoth, p. 3; Gesenius's Lehrgebäude der heb. Sprache. S. 68.

called in this case silent Sh'va (Sh'va quiescens), answering to the Arabic Djesm. It stands in the midst of a word under every consonant that closes a syllable; at the end of words, on the other hand, it is omitted, except in final אָל, e. g. אָל־פָּוּשׁ, (king), and in the less frequent case where a word ends with two consonants, as in בַּרְבָּ (nard), אַל־מִשְׁהַ (thou, fem.), אַל־מִשְׁהַ (thou hast killed), יַּיִשְׁהַ (ַּרִישָׁהַ , &c.

#### SECT. 11.

#### SIGNS WHICH AFFECT THE READING OF CONSONANTS.

In intimate connexion with the vowel points stand the reading-signs, which were probably adopted at the same time. Besides the diacritic point of  $\mathbb{Z}$  and  $\mathbb{Z}$ , a point is used in a letter in order to show that it has a stronger sound or is even doubled; and on the contrary a small horizontal stroke over a letter, as a sign that it has not the strong sound. The use of the point in the letter is threefold: a) as Daghesh forte or sign of doubling; b) as Daghesh lene or sign of hardening; c) as Mappiq, a sign that the vowel-letter (§ 7, 2), especially the  $\pi$  at the end of a word, has the sound of a consonant. The stroke over a letter, Raphe, is scarcely ever used in the printed text.

#### SECT. 12.

## OF DAGHESH IN GENERAL, AND DAGHESH FORTE IN PARTICULAR.

1. Daghesh, a point written in the bosom† of a consonant, is employed for two purposes: a) to indicate the doubling of the

<sup>\*</sup> So thought Juda Chayúg among the Jewish grammarians.

<sup>†</sup> Daghesh in is easily distinguished from Shureq, which never admits a vowel or Sheva under or before the i. The Vav with Daghesh (i) ought to have the point not so high up as the Vav with Shureq (i). But this difference is often neglected in typography.

letter (Daghesh forte), e. g. אַפָּל קּמַל ; b) the hardening of the aspirates, i. e. the removal of the aspiration (Daghesh lene).

The root דָּבֶּל, from which שַּבֶּיל is derived, in Syriac signifies to thrust through, to bore through (with a sharp iron). Hence the word Daghesh is commonly supposed to mean, with reference to its figure merely, a prick, a point. But the names of all similar signs are expressive of their grammatical power; and in this case, the name of the sign refers both to its figure and its use. In grammatical language מוֹל means, ') acuere literam, to sharpen the letter by doubling it; 2) to harden the letter by taking away its aspiration. Accordingly מוֹל means sharp and hard, i.e. sign of sharpening or hardening (like Mappiq, מוֹל means sharp and hard, i.e. sign of sharpening or hardening (like Mappiq, מוֹל means sharp and hard, i.e. signum prolationis), and it was expressed in writing by a mere prick of the stylus (punctum). In a manner somewhat analogous, letters and words are represented, in the criticism of a text, as expunged (ex-puncta) by a point or pointed instrument (obeliscus) affixed to them. The opposite of Daghesh lene is יְּבָּיִל soft (§ 14, 2). That מוֹל pronunciation of various kinds, appears from § 22, 4, Rem. 1.

2. Its use as Daghesh forte, i. e. for doubling a letter, is of chief importance; (compare the Sicilicus of the ancient Latins, e. g. Luculus for Lucullus, and in German the stroke over m and n.) It is wanting in the unpointed text, like the vowel and other signs.

For further particulars respecting its uses and varieties, see § 20.

#### SECT. 13.

#### DAGHESH LENE.

- 1. Daghesh lene, the sign of hardening, belongs only to the aspirates (literæ aspiratæ) בְּנִרְכָּפִר (§ 6, 3). It takes away their aspiration, and restores their original slender or pure sounds (literæ tenues), e. g. מָלֶב mälekh, but מַלְב malko; קּבָּר taphar, but יִשְׁמָּר yith-por; שִׁתְּב shathā, but יִשְׁמָּר yish-tè.
- 2. Daghesh lene, as is shown in § 21, stands only at the beginning of words and syllables. It is thus easily distinguished from Daghesh forte, since in these cases the doubling of a letter is impossible. Thus the Daghesh is forte in מוֹלָיִל rabbim, but lene in יְשִׁים yighdal.
- 3. Daghesh forte in an aspirate not only doubles it, but takes away its aspiration, thus serving at once for both forte and lene, as מַּבְּי ap-pi; רַבּוֹת rak-koth. (Compare in German stechen and stecken, wachen and wecken).

This is accounted for by the difficulty of doubling an aspirated letter in pronunciation. In confirmation of this rule we may refer to certain Oriental words, which, in the earliest times, passed over into the Greek lan-

guage, as κΕμ κάππα (not κάφφα), σάπφειρος.

The doubling of a letter does not occur in Syriac, at least in the western dialects. Where it would be required, however, according to etymology and analogy, the aspiration at least is removed: thus per in Syriac is read apeq, for appeq.

#### SECT. 14.

#### MAPPIQ AND RAPHE.

1. Mappiq, like Daghesh, to which it is analogous, is a point in a letter. It belongs only to the vowel-letters , , and א , ה (literæ quiescibiles), and shows that they are to be sounded with their full consonant power, instead of serving as vowels. It is at present used only in final ה ; e. g. אַרְאָה gu-bhah (the h having its full sound), אַרְאָה ar-tsah (her land), in distinction from אַרְאָה ar-tsā (to the earth).

Without doubt such a  $\sqcap$  was uttered with stronger aspiration, like the Arab. He at the end of the syllable, or like h in the German Schuh, which in common life is pronounced Schuch. The use of it in and under  $\aleph$ ,  $\aleph$ ,  $\aleph$ , is confined to manuscripts, e. g.  $\aleph$  (goy),  $\aleph$  (goy),  $\aleph$  (qav).

The name prop signifies producens, and indicates that the sound of the letter should be clearly expressed. The same sign was selected for this and for Daghesh, because the design was analogous, viz. to indicate the strong sound of the letter. Hence also Raphe is the opposite of both.

2. Raphe (בְּשָׁהֹ) i. e. soft, written over the letter, is the opposite of both Daghesh and Mappiq, especially of Daghesh lene. In exact manuscripts an aspirate has generally either Daghesh lene or Raphe, e. g. מַּשְּׁלָּבָּה mülekh, הַשָּׁהָּ; but in printed editions of the Bible it is used only when the absence of Daghesh or Mappiq is to be expressly noted, e. g. מַּמְשִּׁלְּבֵּה for הַמְּשִׁלְּבָּה, Judges xvi. 16, and v. 28 (where Daghesh lene is absent), Mappiq in Job xxxi. 22.

#### SECT. 15.

#### OF THE ACCENTS.

1. The design of the accents in general is, to show the rhythmical members of the verses in the Old Testament text. But as such the use is two-fold, viz. a) to mark the tone-syllable in each word; b) to show the logical relation of each word to the

whole sentence. In the former respect they serve as signs of the tone, in the latter as signs of interpunction.

By the Jews, moreover, they are regarded as signs of cantillation, and are used as such in the recitation of the Scriptures in the Synagogues. This use of them also is connected with their general rhythmical design.

- 2. As signs for the tone, they are all perfectly equivalent, for there is but one kind of accent in Hebrew. In most words the tone is on the last syllable, more seldom on the penultima. In the first case the word is called mil-rā מֵלְכֵּל Chald., from below), e. g. מַלְלֵּלְל (מֵלְלֵּלֵל muʾlekh. On the third syllable from the end (antepenultima) the chief tone never stands; but yet we often find there a secondary one, or by-tone, which is indicated by the Methegh (§ 16, 2).
- 3. The use of the accents as signs of interpunction is somewhat complicated, as they serve not merely to separate the members of a sentence, like our period, colon, and comma, but also as marks of connexion. Hence they form two classes, Distinctives (Domini) and Conjunctives (Servi). Some are, moreover, peculiar to the poetical books\* (Job, Psalms, and Proverbs), which have a stricter rhythm.

The following is a list of them according to their value as signs of interpunction.

## A. Distinctives (Domini).

I. Greatest Distinctives (Imperatores), which may be compared with our period and colon. 1. (\_) Silliq (end), only at the end of the verse and always united with (:) Sōph-pāsūq, which separates each verse, e.g.: אָבֶּלֶדְ. 2. (\_) Athnāch (respiration), generally in the middle of the verse. 3. (\_) Měrkā with Māhpākh.\*

II. Great Distinctives (Reges): 4. ( $\stackrel{\cdot}{-}$ ) Seghōltā†: 5. ( $\stackrel{\cdot}{-}$ ) Zaqeph-qatōn: 6. ( $\stackrel{\cdot}{-}$ ) Zaqeph-gadhōl: 7. ( $\stackrel{\cdot}{-}$ ) Tiphchā.

III. Smaller (Duces). 8. (-) Rěbhīa: 9. (-) Zărqↆ: 10. (-) Păshtↆ: 11. (-) Yěthībh†: 12. (-) Těbhīr: 13. (-) Shālshē lēth\*: 14. (-) Třphchā initiale†.

IV. Smallest (Comites): 15. ( $\stackrel{\checkmark}{-}$ )  $P\bar{a}z\bar{e}r$ : 16. ( $\stackrel{\checkmark}{-}$ )  $Q\bar{a}rn\hat{e}-ph\bar{a}r\bar{a}$ : 17. ( $\stackrel{\checkmark}{-}$ ) Great  $T\bar{e}l\bar{i}sh\bar{a}\dagger$ : 18. ( $\stackrel{\checkmark}{-}$ )  $G\ddot{a}'r\bar{e}sh$ : 19. ( $\stackrel{\checkmark}{-}$ ) Double- $G\ddot{a}'r\bar{e}sh$ : 20. ( $\stackrel{\checkmark}{-}$ )  $Ps\bar{i}q$ , between the words.

<sup>\*</sup> These accents are marked in the following list with an asterisk.

### B. Conjunctives (Servi).

21. (-,) Mērkā: 22. (-,) Mūnāch: 23. (-,) Double-Mērkā: 24. (-,) Māhpākh: 25. (-,) Qādhmā: 26. (-,) Dārgā: 27. (-,) Yā'rāch: 28. (-,) Little-Tēlīshↆ: 29. (-,) Tǐphchā\*: 30. (-,) Mērkā with Zārqā\*: 31. (-,) Māhpākh with Zārqā.\*

#### REMARKS ON THE ACCENTS.

#### I. As Signs of the Tone.

1. As in Greek (comp. εἰμί and εἶμι), words which are written with the same consonants and vowel-signs are often distinguished by the accent, e.g. בָּּיִ שְׁ ba-nú (they built), בְּּיִנוֹ banu (in us); מְבָּיִ qámā (she stood up), קְּמָּחֹ (standing up, fem.) [Compare in English compact and com-

pact].

2. As a rule the accents stand on the tone-syllable, and properly on its initial consonant. Some, however, stand only on the first letter of a word (prepositive), others only on the last letter (postpositive). The former are designated in the table by †, the latter by ††. These do not, therefore, clearly indicate the tone-syllable, which must be known some other way. Those marked with an asterisk are used only in the poetical books.

3. The place of the accent, when it is not on the final syllable, is indi-

cated in this book by the sign (\*) e. g. קַּטְלָּףָ qa-tál-ta.

## II. As Signs of Interpunction.

4. In respect to this use of the accents, every verse is regarded as a period, which closes with Silluq,\* or in the figurative language of the grammarians, as a realm (ditio), which is governed by the great Distinctive at the end (Imperator). According as the verse is long or short, i. e. as the empire is large or small, varies the number of Domini of different grades, which form the larger and smaller divisions.

5. Conjunctives (Servi) unite only such words as are closely connected in sense, as a noun with an adjective, or with another noun in the genitive, &c. But two conjunctives cannot be employed together. If the sense requires that several words should be connected, it is done by Maqqeph

(§ 16, 1).

6. In very short verses few conjunctives are used, and sometimes none; a small distinctive, in the vicinity of a greater, having a connective power (servit domino majori). In very long verses, on the contrary, conjunctives are used for the smaller distinctives (funt legati dominorum).

7. The choice of the conjunctive or distinctive depends on subtile laws of consecution, with which the learner need not trouble himself at present. It is sufficient for him to know the greater distinctives, which answer to

<sup>\*</sup> This has the same form with Methegh (§ 16, 2), but they are readily distinguished, as Silluq always stands on the last tone syllable of a verse, while Methegh never stands on the tone-syllable.

our period, colon, and comma, though they often stand where a half comma is scarcely admissible. They are most important in the poetical books for dividing a verse into its members.

#### **SECT. 16.**

#### MAQQEPH AND METHEGH.

These are both closely connected with the accents.

1. Maqqeph (קַבְּיבָ binder) is a small horizontal stroke between two words, which thus become so united that, in respect to tone and interpunction, they are regarded as one, and have but one accent. Two, three, and four words may be united in this way, e.g. בְּלֹבְּּצֶּׁרְבֹּלֵּי every man; בֵּלִרבַּעָּיב every herb, Gen. i. 29; מון which to him (was), Gen. xxv. 5.

Certain monosyllabic words like אַ נוּ לָּהְי sign of the Acc., אֹבֶּ all, are almost always thus connected. But a longer word may also be joined to a monosyllable, e.g. הַהַהְלֵּהְ Gen. vi. 9; or two polysyllables, e.g. שֵּבְעָּהִיּעְשָׁרְ Gen. vii. 11. The use of it, moreover, depends chiefly on the principle, that two conjunctive accents cannot be written in succession. When the sense requires such a connexion, it is expressed by Maqqeph.

2. Methegh (מֶּלֶהְ a bridle), a small perpendicular line on the left of a vowel, forms a kind of check upon the influence of the accents as marking the tone-syllable, and shows that the vowel, though not accented, should not be hastily passed over in pronunciation. It stands, therefore, regularly by the vowel of the antepenultima when the last syllable has the tone, whether that vowel be long, as מַבְּעָבֶּׁה, הַבְּעָבָּׁה , or short, as מַבְּעַבְּׁה podashim, bottekhēm. But this rule is to be understood according to the view, which regards the half-vowels (simple Sheva vocal and composite Sheva) as forming a syllable (§ 10, 1 and § 26); accordingly Methegh stands a) by the vowel which precedes a vocal Sheva (simple or composite), הַעֲבֶּלָּה, הְעֵבֶּה, הְעֵבֶּה, הְעֵבָּה, הַעֲבָּה, אָשַׁהְרַי, בַּעֲרֹד, הְבֶּבֶרָה, הְעֵבֶּה, אָשַׂהָר, Job v. 1.

When it stands by Sheva, many Jewish grammarians call it Ga'ya בַּיִּבָּ, while others use this name in general for every Methegh.

N.B. It is of special service to the beginner, as indicating (according to letter a above) the quantity of Qamets and Chireq before a  $Sh^eva$ . Thus in za- $kh^era$  the Methegh shows, that the  $(\tau)$  stands in the ante-

penultima, and that the  $Sh^cva$  is here vocal and forms a syllable; but the  $(\tau)$  in an open syllable before  $(\cdot)$  must be long (§ 26, 3), consequently Qamets not Qamets-chatuph. On the contrary דַּבְּּדָּ without Methegh is a dissyllable  $[z\breve{o}kh$ -ra], and  $(\tau)$  stands in a closed syllable, and is consequently short (Qamets-chatuph). Thus also דֵּבְּּאָר (they fear) with Methegh is a trisyllable with a long i,  $y\bar{v}$ - $r^c$ - $\bar{u}$ ; but דְּאָל (they see) without it, a dissyllable with short i,  $y\breve{v}$ r- $\bar{u}$ . See above the rule about Qamets and Qamets-chatuph in § 9 at the end.

## SECT. 17.

#### QERI AND KETHIBH.

The margin of the Bible exhibits a number of various readings of an early date (§ 3, 2) called קרי (to be read), because in the view of the Jewish critics they are to be preferred to the reading of the text called קריב (written). Those critics have therefore attached the vowel signs, appropriate to the marginal reading, to the corresponding word in the text. E. g. in Jer. xlii. 6 the text exhibits אַבּרָב , the margin קרי קרי (אַבּרָב , the word in the margin, which is to be pronounced אַבּרְבּב ; but in reading the text אַבּרְב , the proper vowels must be supplied, making אַבּרָב. A small circle or asterisk over the word in the text always directs to the marginal reading.

Respecting the critical value of the marginal readings, see Gesenius's Gesch. der hebr. Sprache, S. 50, 75.

#### CHAPTER II.

PECULIARITIES AND CHANGES OF LETTERS; OF SYL-LABLES AND THE TONE.

#### **Sect. 18.**

In order fully to comprehend the changes which words undergo in their various inflexions, it is necessary first to survey the general laws on which they depend. These general laws are founded partly on the peculiarities of certain letters and classes of letters, considered individually or as combined in syllables, and partly on certain usages of the language in reference to syllables and the tone.

#### SECT. 19.

#### CHANGES OF CONSONANTS.

The changes occasioned among consonants by the formation of words, inflexion, euphony, or certain influences connected with the history of the language, are commutation, assimilation, rejection and addition, transposition.

- 2. Assimilation usually takes place when one consonant standing before another, without an intervening vowel, would occasion a harshness in pronunciation, as illustris for inlustris; diffusus for disfusus; συλλαμβάνω for συνλαμβάνω. In Hebrew this occurs,
- b) less frequently and only in certain cases, with ל, ה, ה, ב. g. אָשֶׁר for הְּבּוֹנֵן for הְבּוֹנֵן for הְבּוֹנֵן; יִּלְקַח for אָשֶׁר (36).

In all these cases, the assimilation is expressed by a Daghesh forte in the following letter. In a final consonant, however, as it cannot be doubled (§ 20, 3, a), Daghesh is not written, e. g.

<sup>\*</sup> See the first article on each letter in Gesenius's Hebrew Lexicon.

אָן for אָלָה or אָלָה contr. אַהָּ contr. אַבָּ contr. אַבָּ contr. אַבָּ contr. בַּל contr. לַת  $\zeta$  Comp.  $\tau \nu \psi \bar{\alpha} \zeta$  for  $\tau \nu \psi \alpha \nu \zeta$ .

In the last eases the assimilated letter has not Sheva, but the helping vowel Seghol (§ 28, 4), which, however, does not render the assimilation

impracticable.

In the way of assimilation we occasionally find a second weaker sound swallowed up by the stronger one before it; e. g. אַבְּלָּבְּדְ from הַּבְּעָבְּ (§ 58), יְבָּבְּבְ for בַּבְּבִי from him (§ 101, 2). To this we may also reckon בָּבָּי for זָּבְבָּב he surrounds (§ 66, 5).

- 3. The rejection or falling away of a consonant easily happens in the case of the feebly uttered vowel-letters &, \(\pi\), \(\bar{\gamma}\), \(\bar{\gamma}\), and also of the liquids. It happens,
- a) at the beginning of a word (aphæresis), when such a feeble consonant has no full vowel, and its sound is easily lost upon the ear, as אַבָּקְינָ and אַבָּקְינָ (we); אֵבָ sit for מָּבָּי, ; קְּמֵבּ (give) for כָּחָבּי.
- b) in the midst of a word (contraction), when such a feeble consonant is preceded by a Sheva, e.g. לַמֶּלֶּהְ , the prevailing form for יָקְטִיל ; לְהַמֶּלֶהְ for יָקְטִיל ; לָהַמֶּלֶהְ (52, 1).
- c) at the end of words (apocope), e. g. יְקְטְלּרּן for בָּנִים ; יַקְטְלּרּן sons, before the genitive בָּנִי

- 4. In other cases a harshness in pronunciation is prevented by the addition of  $\aleph$  (Aleph prostheticum) with its vowel at the beginning of a word, e.g. דְּבֹע arm, אַרְבַּע four, from בַּרָבָּע (comp.  $\chi \vartheta \dot{\varepsilon} \dot{\varepsilon}, \dot{\varepsilon} \chi \vartheta \dot{\varepsilon} \dot{\varepsilon}$ ).
- 5. Transposition, in grammar, seldom occurs. An example of it is בְּשִׁבְּיה for בְּשֵׁבְיה (§ 53, 2), because st is easier to sound than ths. Cases are more frequent in the province of the lexicon, as שֵׁבְיֶּב and בַּשֶּׁב lamb; שִׁלְּה and מֵלְהָה garment; they are chiefly confined, however, to the sibilants and liquids.

Consonants also, especially the weaker, may at the end of a syllable be softened to vowels, like  $\epsilon i_S$  from  $\epsilon r_S$ , chevaux from cheval [comp. Eng. old = Dutch oud], e. g. 179 star from 179, 179, 179, 179, 179, 179, 179, or 179, where the Seghol is merely a helping vowel, see above No. 2).\*

<sup>\*</sup> In the Punic, 7 malkh (king) is in this way contracted to mokh, see Mon. Phænicia, p. 431.

#### SECT. 20.

#### DOUBLING OF CONSONANTS.

- 1. The doubling of a letter by Daghesh forte takes place, and is essential, i. e. necessary to the form of the word (Daghesh essential),
- a) when the same letter is to be written twice in succession, without an intermediate vowel; thus for נָחַנָּנִי we have שַׁרְמָּנִי we have given; for שַׁהְּתִּי , שַׁׁרְאָתִי I have set.

b), in cases of assimilation (§ 19, 2), as יְמָהֵן for יְהָהַן. In both these instances it is called Daghesh compensative.

c) when the doubling of a letter originally single is characteristic of a grammatical form, e. g. לָמֵד he has learned, but לָמֵד he has taught (Daghesh characteristic).

The double consonant is actually and necessarily written twice, whenever a vowel sound, even the shortest (a vocal Sheva) comes between. Hence this is done a) when a long vowel precedes, אוֹלְלָּרִם which is read ho-lelim (§ 26, Rem.), שַּׁבְּבּיּג יְּ b) when a Daghesh has already been omitted, as הַּלְּלֹנוּ for הַּלְּלֵּנוּ hāl-lelu; c) when by composition the two consonants have come to stand together, but properly belong to two words, as הְבָּנְיִבְּיִּבְּ (he blesses thee), יְבָּנְיִבּוּנִי (they call me), where הַ and יִבְּיִבְיִבּוּ (he blesses thee), כוּ (they call me), where הוֹ are suffixes; d) when the form has come from another which has a long vowel, as הַּבָּנִיבְּ construct of הַלְּלָבְּה. Sometimes the same word is found in both the full form and the contracted, e.g. הַשִּׁרַבִּי יִּשְׁרַבִּי Jer. v. 6, and יְּבַנִי יִּדְּיִבְּיַרְ Ps. ix. 14, and יְבַבָּי Ps. iv. 2.

- 2. A consonant is sometimes doubled merely for the sake of euphony. The use of Daghesh in such cases (Daghesh euphonic) is only occasional, as being less essential to the forms of words. It is employed,

In some instances words thus united are contracted into one, as מָנֶה for מֵלֶכֶם, מַה־לֶּכֶם for מֵלֶכֶם what to you? Is. iii. 15.

<sup>\*</sup> Here belong such cases as הַּצָּהֹה נְּצָּה בּאָ, Ex. xv. ì, 21; so that the assertion is not correct, that the first of the two words must be a monosyllable, or accented on the penultima.

Analogous to the above usage is the Neapolitan le llagrime for le lagrime, and (including the union of the two words in one) the Latin reddo for re-do, and the Italian alla for a la, della for de la.

b) when the final consonant of a closed syllable, preceded by a short vowel, is doubled in order to sharpen the syllable still more, e. g. עַּבְבֵּי for עַּבְבֵּי grapes, Deut. xxxii. 32. Compare Gen. xlix. 10, Ex. ii. 3, Is. lvii. 6, lviii. 3, Job xvii. 2, 1 Sam. xxviii. 10, Ps. xlv. 10. Examples of this, however, are comparatively rare, and without any regard to uniformity.

Compare the following forms as found in very ancient Greek inscriptions, viz. ἀρισστος, τελεσσται, ᾿Ασσκληπιος (Böckh, Corpus Inscr. Gr. I. p. 42), and in German anndere, unnsere (for andere, unsere) as written in the time of Luther.

- c) when it is inserted in the final tone-syllable of a sentence (§ 29, 4), in order that it may furnish a more firm support for the tone, e. g. יְחַלֹּה for יָחֲלֹה they give, Ez. xxvii. 19, יַחֲלֹה for יַחֲלֹה they waited, Job xxix. 21, Is. xxxiii. 12.
- 3. The Hebrews omitted, however, the doubling of a letter by Daghesh forte, in many cases where the analogy of the forms required it; viz.
- a) always at the end of a word, because there the syllable did not admit of sharpening. Thus the syllable all would be pronounced, not as in German with a sharpened tone,\* but like the English all, call, small. Instead, therefore, of doubling† the consonant, they often lengthened the preceding vowel (§ 27, 2). E. g. אָל for בַּרָבֶּר for בַּרָבֶּר for בַּרָבָּר for בַּרָבָּר thou hast given, Ez. xvi. 33.
- b) often at the end of a syllable, in the body of a word (where the doubling of a letter is less audible, as in Greek  $\tilde{\alpha}\lambda\tau o$  Homeric for  $\tilde{\alpha}\lambda\lambda\epsilon\tau o$ ); e. g. בְּמְבַּקְשִׁים for הַמְבַקְשִׁים.

In these cases it may be assumed as a rule, that the Daghesh remains in the letter with Sheva (which is then vocal, § 10, 1), and is never left out of the aspirates, because it materially affects their sound, e. g. אֲבַפְּרָה «khāpperā (not אֲבַפְּרָה (not אָבַפְּרָה (mot אַבְּבּרָה (mot אַבְּבָּרָה (mot אַבְּבָּרָה (mot אַבְּבָּרָה)). Gen. xxxii. 21, בַּחָרָה Is. ii. 4, בַּחָרַה. On the contrary, it is usually omitted in the preformatives אָבְּבַּרָה and בְּ

<sup>\*</sup> This distinction may be illustrated by the English words small compared with swan, and boon compared with book.—Tr.

<sup>†</sup> The doubling of a final letter is also omitted in Latin, as fel (for fell) gen. fellis, mel gen. mellis; ancient German val (Fall) gen. valles.

in Piel, as יְרָהֵר , הַיְּלְבּיּר ; הַיְּבְּיִרם, נְיְרָהָר ; so also in הַנְּרָה, and in cases like יְרָהָר, הַיּלְּלֹּה for הַנְּיָר, for הַנְּיָר.

In some cases a vowel or half-vowel was inserted to render the doubling of the letter more audible, e. g. שַּבְּיֵּשׁ with you for סַבּוֹתְ ; יָּבְבֶּעָבּ with you for סַבּוֹתְ ; יַבְּבֶעָה ( 66, 4). יַבְּבֶעוֹר ( 66, 4). יַבְּבֶעוֹר ( 66, 4).

### c) In the gutturals (§ 22, 1).

Rem. In the later books we sometimes find Daghesh omitted, and then compensation made by lengthening the preceding vowel (comp. mīle for mille), as הַּרְבִּרם he terrifies them for הָחָבֵּן (Hab. ii. 17), מֹרְבָּרִם threshing-sledges for מֹרְבָּרִם, 1 Chron. xxi. 23.

#### SECT. 21.

## ASPIRATION AND THE REMOVAL OF IT BY DAGHESH LENE.

with Daghesh lene inserted, is to be regarded, agreeably to the analogy which languages generally exhibit in this respect, as their original pronunciation, from which gradually arose the softer and weaker aspirated sound (§ 6, 3 and § 13).\* The original hard pronunciation maintained itself in greatest purity, when it was the initial sound, and after a consonant; but when it followed a vowel-sound, or stood between two vowels, it was softened by partaking of the aspiration with which a vowel is uttered. Hence the aspirates take Daghesh lene:

1. At the beginning of words, when the preceding word ends with a vowelless consonant, as עֵלְ שֵּרִי (al-kēn (therefore), עֵלְ שֵּרִי (fruit tree); or at the beginning of a chapter or verse, or even of a minor division of a verse (consequently after a distinctive accent, § 15, 3), e. g. בֵּרֵאשׁׁר in the beginning, Gen. i. 1. בַּרָבִּי בַּאַשֶּׁר it happened, when, Judges xi. 5; on the contrary בַּרִירִיכַן it was so, Gen. i. 7.

Also a diphthong (§ 8, 5) so called, is here treated as ending in a consonant, e. g. שָׁרֵי בְּ Judges v. 15.

2. In the middle and at the end of words after silent Sh'va, i. e. at the beginning of a syllable, and in immediate connexion with a preceding vowelless consonant, e. g. מַבְּלָּבָּל ye have killed, יִּלְבָּל he is heavy, הַּבְּל he drinks. On the contrary, after

<sup>\*</sup> Thus in Greek  $\varphi$  and  $\chi$  were not at first included in the alphabet, and only the modern Greeks aspirate the letters  $\beta$ ,  $\gamma$ ,  $\delta$ .

vocal Sh'va they take the soft pronunciation, e. g. זְבוּל dwelling, she is heavy.

Exceptions to No. 2 are:

- b) The form הַּחַבְּשׁ, where we might expect the feeble pronunciation of ה on account of the preceding vowel. But the original form was הַּלְּבָּשׁ, and the relation of ה, notwithstanding the slight vowel-sound thrown in before it, was regarded as unchanged. Comp. § 28, 4.

c) The  $\supset$  in the suffixes  $\lnot, \lnot, \lnot, \lnot, \lnot, \lnot, \lnot$  has always its feeble sound, because vocal Sh<sup>e</sup>va is before it.

- d) Also the tone appears at times to affect the division of a word into syllables, and consequently the sound of the aspirates, thus אַסְפֹּחָד Num. xxxii. 14, but הַּהְּבֶּר Ps. xl. 15; קְּבָּר (qōrbân), but הַקְּבֶּר (in pause) Ez. xl. 43.
- e) Finally, certain classes of forms are to be noticed, e. g. מַלְכֹּהָת (malekhūth), בַּלְרָהָת.

That the hard or soft pronunciation of these letters did not affect the signification of words, affords no reason to doubt that such a distinction was made. Compare in Greek 3015, 70156.

#### SECT. 22.

#### PECULIARITIES OF THE GUTTURALS.

The four gutturals  $\aleph$ ,  $\sqcap$ ,  $\square$ , have certain properties in common, which result from their peculiar pronunciation; yet  $\aleph$  and  $\square$ , having a softer sound than  $\sqcap$  and  $\square$ , differ from them in several respects.

1. The gutturals cannot be doubled in pronunciation, and therefore exclude Daghesh forte. To our organs also there is difficulty in doubling an aspiration. But the syllable preceding the letter which omits Daghesh appears longert in consequence of the omission; hence its vowel is commonly lengthened, especially before the feebler letters and א הַבָּעָר for הַאָּבֶר; for הַּצְּבֶּר for הַבְּּבֶּר; לַּבְּבֶּר for הַבְּּבֶּר; לַבְּבֶּר for הַבְּבֶּר; לַבְּבֶּר for הַבְּבֶּר; לַבְּבֶּר for הַבְּבֶּר for הַבְּבְּר for הַבְּבֶּר for הַבְּבְּר for harder gutturals הוא and הוא allowed a sharpening of the syllable, though orthography excluded

<sup>\*</sup> A particularly instructive case occurs in § 45, 3.

<sup>†</sup> Comp. terra and the French terre; the Germ. Rolle and the French rôle.

Dagh. f. (as in German the ch in sicher, machen, has the sharp pronunciation without being written double), and hence these letters almost universally retain before them the short vowel, e. g. נְהֹוֹנִי the month, בְּהֹוֹנִי that.

As these last forms are treated as though the guttural were doubled, the grammarians not inappropriately speak of them as having a Daghesh forte implicitum, occultum, or delitescens; e. g. מַחִּים for מַחִים brothers; בּחִים snares; בַחִירם thorns. See more in § 27, Rem. 2.

- 2. They are accustomed to take a short A sound before them, because this vowel stands organically in close affinity to the gutturals. Hence,
- a) Before a guttural, Pattach is used instead of any other short vowel, as t, e (Chireq parvum, Seghol), and even for the rhythmically long ē and ō (Tsere and Cholem); e. g. לַבָּע seed for שֵׁבֶע , זֶבֶע report for שֵׁבֶע . This preference was yet more decisive when the form with Pattach was the original one, or was used in common with another. Thus in the Imp. and Fut. Kal of verbs; שֵׁבֶּע send, שִּׁבֶּע (not שִּׁבֶּע ); Pret. Piel. שֵׁבָּע (not שֵּׁבֶע ); אַבֶּע a youth, where Pattach in the first syllable is the original vowel;
- b) But a strong and unchangeable vowel, as י, י, י, (§ 25, 1), and in many cases Tsere, was retained. Between it and the guttural, however, there was involuntarily uttered a hasty ă (Pattach furtive), which was written under the guttural. This is found only in final syllables and never under א. E. g. בַּבוֹהַ rūach, בַבוֹהַ shū-lūach, בֵּבוֹהַ rêach, בַבוֹהַ rēach, בַבוֹהַ hōahōah, הַשֵּׁלִיהַ hšsh-lūach, &c.

For the same reason the Swiss pronounces ich as  $i^ach$ , and the Arabian משרח mesi<sup>e</sup>h, though neither writes the supplied vowel. [Analogous to to this is our use of a furtive e before r after long  $\bar{e}$ ,  $\bar{i}$ ,  $\bar{u}$ , and the diphthong ou; e. g. here (sounded  $h\bar{e}^e r$ ), fire  $(f\bar{i}^e r)$ , pure  $(p\bar{u}^e r)$ , and our  $(ou^e r)$ .]

The Pattach furtive falls away when the word receives an accession at the end, e. g. רוֹחָד, where the ה is made the beginning of the new syllable.

The LXX write s instead of Pattach furtive, as Ti Nos.

e. g. פְּצַק, פְצַיְי, If, however, another, vowel serves at all to characterize the form, it is retained, as בְּיָבָי, בְּיָבֶי not בְּיָבָי.

2. Seghol is used instead of Pattach both before and under the guttural, but only in an initial syllable, as שַבְלֵּר, בְּחָבֵּלי Without the guttural

these forms would have Chireq in place of Seghol.

When the syllable is sharpened by Daghesh, the more slender and sharp Chireq is retained even under gutturals, as יְּחַבָּה, וְּמַבְּה, the character of the syllable is changed by the falling away of Daghesh, the Seghol, which is required by the guttural, returns, e.g. הַּבְּרוֹן, הָתְּרוֹן, הָתְּרוֹן, הָתְּרוֹן, הָתְרוֹן, הַתְּרוֹן, הַתְּבְּרוֹן, הַבְּרוֹן, הַתְּבְּרוֹן, הַתְּבְּרוֹן, הַתְּבְּרוֹן, הַתְּבְּרוֹן, הַבְּרוֹן, הַבְּרְיוֹן, הַבְּרְרִיּוֹם, הַבְּרִיּוֹיְיוֹים, הַבְּרְיוֹיְיִים, הַבְּרְיוֹיִים,

Rem. 1. Simple Sheva under the gutturals, the Grammarians call hard (שָׁבֶּשׁ), and the composite Shevas in the same situation soft (דָּבֶּשׁ). See observations on verbs with gutturals ( $\S\S$  61-64).

2. Respecting the choice between the three composite Shevas it may

be remarked, that

a) ה, ה, א, at the beginning of words prefer (-:), but א (-::), e. g. הַרֹּג, חָרוֹג, But when a word receives an accession at the end, or loses the tone, א also takes (-:), as אָבֶּל־ to you; אַבֶּלֹל to eat, but אַבָּלֹל Gen.

iii. 11. Comp. § 27, Rem. 5.

b) In the middle of a word, the choice of a composite Sheva is regulated by the vowel (and its class) which another word of the same form, but without a guttural, would take before the Sheva; as Pret. Hiph. הַבְּבֶּר (according to the form הַבְּבֶּר (conformed to הַבְּבִּר ), Pret. Hoph. הְבָּבֶר (conformed to הָבְּבִיר).

For some further vowel changes in connexion with gutturals, see § 27,

Rem. 2.

5. The 7, which the Hebrew uttered also as a guttural (§ 6,

- 2, 1), shares with the other gutturals only the characteristics mentioned above in No. 1, and a part of those given in No. 2: viz.
- b) The use of  $Pattach^*$  before it in preference to the other short vowels, though this is not so general as in the case of the other guttural sounds, e. g. רַּכְּטֵר and he saw from רַּכְּטֵר ; דְרָאֶה for מַלְּטִר and he turned back, and for מַלְּטָר and he caused to turn back.

Unfrequent exceptions to the principle given under letter a are אָּמָרָּר מַּרָּר Prov. xiv. 10; אַשָּׁר shōr-rēkh, Ezek. xvi. 4, where הוא is notwith-standing doubled (also in Arabic it admits of doubling, and the LXX write אַיָּר בּעָרָה בּעָרָה There are some other cases in which no lengthening of the vowel has taken place, as אַרְרֹב (for בִּרְרֹב) 2 Sam. xviii. 16.

#### SECT. 23.

#### OF THE FEEBLENESS OF THE BREATHINGS & AND 7.

- 1. The א, a light and scarcely audible breathing in the throat. regularly loses its feeble power as a consonant (it quiesces), whenever it stands without a vowel at the end of a syllable. It then serves merely to prolong the preceding vowel (like the German h in sah), as אַדֶּאָ he has found, אַבָּאָ he has filled, אַדְאָ to find, אַדְאָ to find, אָדָאָ הוא he; הַאָּאָהָה. This takes place after all vowels; but in this situation short vowels with few exceptions become long, as אַדָאָ for אַדָאָ, הַבָּאָאָר.

Sometimes there is a still greater change in the word, as לְּשְׁכְּשׁל for מָלְאָכָה (business) for מָלָאָכָה. Sometimes also the vowel before  $\kappa$  remains short when it is  $\check{a}$ , e. g. נְאַדֹנִי for נְאַדְנִי for לָּאָדִנִּר for לָּאָדְנִי for לָּאָדְנִי for לָּאָדְנִי for לָּאָדְנִי for לָּאָדְנִי for לָּאָדִנִּי for לָּאָדִנִּי for לַּאָדְנִי for לַּאָדְנִי for לַּאָדְנִי for לַאָּדְנִי for בּאָדְנִי for לַאָּדְנִי for לַאָּדְנִי for בּאָדְנִי for לַאָּדְנִי for בּאָדְנִי for בּאָרָנִי for בּאָדְנִי for בּאָדְנִי for בּאָדְנִי for בּאָרָנִי for בּאָדְנִי for בּאָדְנִי for בּאָדְנָּיִי for בּאָרָנִי for בּאָרָי for בּאָרָנִי for בּאָרָנִי for בּאָרָנִי for בּאָרָנִי for בּאָרָי for בּאָרָי for בּאָרָי for בּאָרָנִי for בּאָרָי for בּאָרְייִי for for בּאָרָי for בּאָרָי for בּאָרִי for בּאָּבְיי for בּאָרְייִי for בּאָרְייִי for בּאָרָיי for בּאָרְייִי for בּאָרְייִי for בּאָרְייִי for בּאָרִיי הַיּיי for בּארָיי for בּאָריי for בּאָריי for בּאָרִי הַיי for בּאָריי for בּאָריי for בּאָּרִי for בּאָריי for בּארָיי for בּארָיי for בּארָּיי for בּארָיי for בּארָיי הַיּיי for בּאָּיי הַּיּיי for

- 3. Instead of the & thus quiescing in Cholem, Tsere, and Chireq, we often find written, according to the nature of the sound, one of the vowel letters and , e. g. אב for אב (cistern), רים (buffalo) for רִשׁוֹן, רָאֵם (the first) for אָם לוֹם Job viii. 8, comp. לא (not) 1 Sam. ii. 16 Kethibh; at the end of a word also is written for א, as יְמִלֵּה (he fills) for אָבָּר Job viii. 21.
- 4. Finally, such an א sometimes falls altogether away, e. g. (I went forth) for מֶלֶתִי (I am full), Job xxxii. 18, for מֶלֵתִי (I say) constantly for מָלֵתִי (to lay waste) בַּהְשׁוֹת (to lay waste) בּהְשׁוֹת (I say) Is. xxxvii. 26.

Rem. 1. In Aramæan the  $\aleph$  becomes a vowel much more readily than in Hebrew; but in Arabic, on the contrary, its power as a consonant is much firmer. According to Arabic orthography  $\aleph$  serves also to indicate the lengthened a; but in Hebrew the examples are very rare, in which it is strictly a vowel-letter for the long A-sound, as  $E\aleph$ , Hos. x. 14, for the usual  $E\aleph$  (he stood up). Hebrew orthography generally omits, in this case, the prolonging letter ( $\S$  8, 3).

2. In Syriac & even at the beginning of words cannot be spoken with a half-vowel (vocal Sheva), but always receives a full vowel, usually E, as >>% in Syr. ekhal. Accordingly in Hebrew also, instead of a composite Sheva it receives, in many words, the corresponding long vowel, as it receives.

girdle for אָרָיוֹת tents for אָרָיוֹת אָרָיוֹת stalls for אָרָיוֹת.

3. We may call it an Arabism, or a mode of writing common in Arabic, when at the end of a word an א (without any sound) is added to a א (not being part of the root), as אַבּוֹא (they go), Josh. x. 24, אַבּוֹא (they are willing), Is. xxviii. 12. Similar are יַבְּיִב for יַבְּיַב pure, אַבּוֹי (for יִבְּיַב יִּבְּיִב יִּבְּיב יִּבְּיִב יִּבְּיִב יִּבְּיִב יִּבְּיִב יִּבְּיִב יִּבְּיב יִּבְיב יִּבְּיב יִּבְּיב יִּבְיב יִּבְּיב יִּב יִּבְּיב יִּבְּיִב יִּבְּיב יִּבְיב יִּבְּיב יִּבְּיי יִּבְּיב יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּיי יִבְּיי יִּבְּיי יִּבְּיי יִבְּיי יִבְּיִי יִּבְּיי יִּבְּי יִּבְּיי יִבְּיִי יִּבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִּבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִּבְּבְיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְייי יִבְּיי יִבּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבְּיי יִבּיי יִבּיי יִבְּיי יִבְּיי יִּבְּיי יִבְּיי יִּבְיי יִּבְּיי יִּבְּיי יִּבְייי יִּבְּיי יִּבְּיי יִּבְּיי יִּבְּייי יִבּיי יִּבְּיי יִּבְּיי יִּבְּייי יִּבְּיי יִּבְּיי יִּבּיי יִּבְּייי

5. The  $\overline{a}$  is stronger and firmer than  $\aleph$ , and scarcely ever loses its aspiration (or *quiesces*) in the middle of a word; \* also at the end it may remain a consonant, and then it takes *Mappiq* (§ 14, 1). Yet at times the consonant sound of the  $\overline{a}$  at the end of a word is given up, and  $\overline{a}$  (without Mappiq, or with Raphe

<sup>\*</sup> A very few examples are found in proper names, as אַרָּהְצֵּלּר, which are compounded of two words, and in many MSS, are also written in two separate words. One other case, רְּבֶּהְרִבְּיִהְ Jer. xlvi. 20, is also in the printed text divided by Magqeph, in order to bring the quiescent ה at the end of a word

# SECT. 24.

# CHANGES OF THE FEEBLE LETTERS ; AND .

The i [the sound of which is probably between our w and v] and the i [our y] are as consonants so feeble and soft, approaching so near to the corresponding vowel-sounds u and i, that they easily flow into these vowels in certain conditions. On this depend, according to the relations of sounds and the character of the grammatical forms, still further changes which require a general notice in this place, but which will also be explained in detail wherever they occur in the inflexions of words. This is especially important for the form and inflexion of the feeble stems, in which a radical i or occurs (§ 68, &c., § 84, III.—VI.).

- 1. The cases where I and I lose their power as consonants and flow into vowel-sounds, are principally only in the middle and end of words, their consonant-sound being nearly always heard at the beginning. These cases are chiefly the following:
- a) When י stands at the end of a syllable, immediately after a vowel. The feeble letter has not strength enough, in this position, to maintain its consonant-sound. Thus בְּיְהוּלָה for יִּרְשֵׁב for יִּרְשֵׁב for בְּיהוּלָה for בְּיהוּלָה; יִרְקַץ for יִרְקַץ.

so also at the end of the word, e. g. יְשִׂרְאֵלֵי yisrāelî (properly, -liy, hence fem. -liyya), יְשֵׁר (made, Job xli. 25, for (comp. אַשׁרוֹר 1 Sam. xxv. 18, Kethibh). After homogeneous vowels, particularly pure u and i, and constantly quiesce in these cases. But after a heterogeneous vowel they sound as consonants (according to § 8, 5), as שָׁבֶּר (may month, דֹּר (may month) בְּלֵרְר (may month) מְשׁבֹר (may month) בְּלֵר (may month) מְשׁבֹר (may month) מְשׁב (may month) מְשׁב (may month) מִשׁר (may month) מִשְׁב (may month) מִשְׁב (may month) מִשְׁב (may month) מִשְׁב (made, Job xli. 25, and mostly form a diphthongal ô and ê, see below No. 2, b.

b) Somewhat less frequently when a vocal Sheva precedes, and such syllables are formed as qevom, bevo. Hence בוֹא for בּוֹא for קוֹם for קוֹם But and always quiesce when they stand at the end of a word and are preceded by a Sheva; as יְהִי (from בְּרִי (from בַּרִי (from בַּרַי (from בַרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַּרַי (from בַרַ (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַּרַר (from בַר

c) Very seldom when the feeble letter has a full vowel both before and after it; as קוֹם for קוֹם, קוֹם for קוֹם. Comp. [par-num contr. parum], mihi contr. mî, quum contr. cum.

In Syriac, where these letters flow still more readily into vowel-sounds, is sounded, even at the beginning of words, merely as i, not as יְ סִי לְּנִוּעָה (like e for אַ); and so in the LXX יְהַבְּּהְי is written Ἰουδά, בְּבָּהְר, Ἰσαάκ. Hence may be explained the Syriac usage, examples of which occur also in Hebrew, which transfers the vowel i, belonging to the feeble letter, to the preceding consonant, which should properly have simple Sheva, e. g. בְּבָּהְרוֹן for יְרָחֲלֹּן Eccles. ii. 13, יִרֹחֲלֹּן (in some editions) for בְּרַהְרוֹן Job xxix. 21.

- 2. When such a contraction has taken place, the vowel-letter quiesces regularly in a *long* vowel. Respecting the choice of this vowel, the following rules may be laid down:
- a) When the vowel, which an analogous form without the feeble letter would take, is homogeneous with the vowel-letter, it is retained and lengthened, as יִּרְטֵב for יִרְטֵב (analogous form יִרְטֵב (habitare factus est) for הַּנָּשׁב .
- b) When a short a stands before הי and ה, there arise diphthongal ê and ô (according to § 7, 1); thus הַּיְטִיב becomes הַיְטִיב;
  בייִטִיב הוֹשִׁיב, הוֹשִׁיב, הוֹשִׁיב.\*
- c) But when the vowel-sign is heterogeneous, and at the same

<sup>\*</sup> Instances in which no contraction takes place after a short a are מֵּרְמִירָבּוּ Chron. xii. 2; מֵלְהָתּי Hos. vii. 12; שַלְּהָתִי Job iii. 26. At times both forms are found, as מָלָן and בּילָה פּינוֹן (living). construct state תַּבְּ Analogous is the contraction of מַלְּהָ death, constr. מֵּרֹן מִינִּי פְּינוֹן.

י time is an essential characteristic of the form, it controls the feeble letter, and changes it into one which is homogeneous with itself. Thus יְּרַבְשׁ becomes קַנַם ; יִרַבַשׁ becomes קַנַם ; יִרַבַשׁ becomes שָּׁבֶּר and יָשׁבָּר become אָּבֶּל .\*

An original - at the end of words becomes

a) הּייָ (for יְיָי is never written at the end of a word), when the impure sound ā must be used; e. g. יְּבֶּיֶה for יָבְיָר (§ 74, 1); מַרְאָה form for יַבְּיָה feld (poet.), common form שָׁדֵּר ; מֵרְאַר

b) -, when the A-sound predominates, and is characteristic of the form;

as הַבָּר ,בְּבָר for בְּבָר , בְּבָר , בְּבָר , בְּבָר .

# SECT. 25.

#### UNCHANGEABLE VOWELS.

What vowels in Hebrew are firm and unchangeable, can be known, with certainty and completeness, only from the nature of the grammatical forms and from a comparison with the Arabic, in which the vowel system appears purer and more original than in Hebrew. This holds, especially, of the essentially long vowels in distinction from those which are long only rhythmically, i. e. through the influence of the tone and of syllabication, and which having arisen out of short vowels readily become short again by a change in the position of the tone and in the division of the syllables. The beginner may be guided by the following specifications:

- 1. The essentially long and therefore unchangeable vowels of the second and third class, namely,  $\bar{\imath}$ ,  $\bar{u}$ ,  $\hat{e}$ ,  $\hat{o}$ , are regularly expressed among the consonants [or in the line] by their vowelletters,  $\bar{\imath}$  and  $\hat{e}$  by ',  $\bar{u}$  and  $\hat{o}$  by ', with their appropriate vowelsigns, thus ', ', ', ', ', as in יִבּיכִּל anointed, יַבּיכִּל palace, יַבּיל dwelling, יִבְּיל voice. The defective mode of writing these vowels (§ 8, 4) may in general be regarded as an exception, e. g. יַבְּיל so also may the contrary case, when now and then a merely rhythmical long vowel of these two classes is written fully, e. g. ', ', ', e', ', o', are regularly expressed.
  - 2. The unchangeable à has in Hebrew, as a rule, no repre-

<sup>\*</sup> The Arab writes in this case, etymologically, בַּלֶּב, but speaks gala. So the LXX write בְּלֵב, But for בִּלֵּב is written in Arabic אַלָּשׁ.

<sup>†</sup> When any addition is made, at the end, to these forms in  $\overline{n}_{\overline{-}}$ , the original  $\overline{-}_{\overline{-}}$  is frequently restored. See § 91, 9, Rem.

sentative among the consonants, though in Arabic it has, namely the \*, which occurs here but very seldom (§ 9, 1, § 23, 4, Rem. 1). For ascertaining this case, therefore, there is no guide but a knowledge of the forms, see § 83, Nos. 6, 13, 28.

The numerous cases, where the א is connected with a foregoing vowel only by accident, do not belong here, e. g. אַבָּאָ he found, בְּצִאָּהְ she found, אַבָּאָה to find, אָבָאָה my finding.

- 3. Unchangeable is also a short vowel in a sharpened syllable, followed by Daghesh forte, e. g. בַּבָּב thief, likewise in every closed syllable, when another of the same kind follows, e. g. מֵלְבּוֹשׁ garment, מֵלְבּוֹשׁ poor, מֵלְבּוֹשׁ wilderness.
- 4. So are also the vowels after which a Daghesh forte has been omitted on account of a guttural, according to § 22, 1 (forma dagessanda), e. g. הָרֵיאֵל for הַבָּייאֵל mountains of God; for בֹּרָן he has been blessed.

#### SECT. 26.

# OF SYLLABLES AND THEIR INFLUENCE ON THE QUANTITY OF VOWELS.

In order to survey the laws according to which the long and short vowels are chosen or exchanged one for another, it is necessary to learn the *theory of the syllable*, on which that choice and exchange depend. The syllable may then be viewed with reference, partly to its commencement (its *initial* sound) as in No. 1; and, partly, to its close (its *final* sound) as in Nos. 2—7. The latter view is of chief importance.

- 1. With regard to the commencement of the syllable it is to be observed, that every syllable must begin with a consonant; and there are no syllables in the language which begin with a vowel. The single exception is ז (and), in certain cases for ז, e.g. in אָבֵיר The word אַבְיר is no exception, because the k has here the force of a light breathing.
  - 2. With regard to the close of the syllable, it may end
- a) With a vowel, and is then called an open or simple syllable, e.g. in קְּעֵלָהְ the first and last are open. See No. 3.

<sup>\*</sup> It may be questioned whether in the above position be a real exception; for it is not unalekh probably to be pronounced wūmalekh (not ūmalekh), the iretaining its feeble consonant sound before the Shureq.—Ta.

- b) With a half-vowel or vocal Sheva, as  $p^e$  in קרי  $p^e r \bar{\iota}$  (fruit),  $ch^a$  in קּיִלּר  $ch^a ts\bar{\iota}$  (half),  $t^e$  in קּיִלּר  $q\bar{u}$ - $t^e$ - $l\bar{u}$ . Such we call half-syllables, see No. 4.
- c) With one consonant: a closed or mixed syllable, as the second in בְּבֶב , כְּבֶב . See No. 5.

Here belongs also the *sharpened* syllable, as the first in p qŭt-tēl, see No. 6.

- d) With two consonants, as אָטֵלְתְּ . We shall now (in Nos. 3-7) treat in particular of the vowels that are used in these various kinds of syllables.
- 3. The open or simple syllables have, as a rule, a long vowel,\* whether they have the tone, as אָבָ וֹח thee, שְבָּי book, שֹׁבֶּי sanctuary, or not, as בְּבָׁב heart, יְרָאֹר they will fear. Usually there is a long vowel (Qamets, less frequently Tsere) in an open syllable before the tone (pretonic vowel, e. g. בְּבָּב , בְּבָּב , בְּבָּב , בְּבָּב , בִּבָּב , בִּבְּב , בִּבְּב , בִּבָּב , בִּבְּב , בִּבְב , בִּבְּב , בִבּב , בִּבְּב , בִבּי , בִּבְּב , בִבּב , בִּבְּב , בּבְב , בִּבְּב , בּבְב , בִּבְּב , בּבְב , בִּבְב , בּבְּב , בִּבּב , בִּבּב , בּבְּב , בּבּבּ , בּבּב , בּבּבּ , בּבּבּ , בּבּבּ , בּבּבּ , בַּבּב , בּבּבּ , בַּבּב , בַּבּבּ , בַּבּבּ , בַּבּב , בַּבּבּ , בַּבּבּ , בַּבּבּ , בּבּבּ , בּבּבּ , בּבּבּ , בּבּבּב , בּבּבּ , בּבּבּב , בּבּבּ , בַּבּבּ , בּבּבּ , בּבּבּבּ , בַּבּבּ , בַּבּבּ , בַבּבּבּ , בַבּבּבּ , בַבּ

Short vowels in open syllables occur only in the following cases:-

a) In dissyllabic words formed by means of a helping-vowel (§ 28, 4) from monosyllables (Segholates), as אָבֶּה, ישָבָּשׁ youth, רְּהָב house, בִּיְר בִּיּלְהָּ בִּיִּר, בִּיִּרְ, בִּיְרָ, בִּיְרָ, בִּיְרָ, בִּיְרָ, בִּיְרָ, בַּיְרָ, בַּיְרָ, The reason is that the final helping-vowel is very short, and the word sounds almost as one syllable. Yet the first vowel is also lengthened, as in בַּיֶב another form for בַּיֶב (§ 74, Rem. 3, b);

b) In certain forms of the suffixes, as קְּבָבֹּיִף, קְּבָבֹּיָף, וְיִבֶּבֶּף, וְיִבֶּבֶּיף; יְּבֶּבֶּיף;

c) Before the so-called He local, which has not the tone (§ 88, 2), e. g. מַנְבֶּלְה towards Carmel, בְּבַּלְה towards the wilderness.

In all these cases the short vowel is supported by the chief tone of the word. Elsewhere it has at least the support of *Methegh*, namely

<sup>\*</sup> This is certainly a fundamental law in Hebrew, as its pronunciation is now indicated by the vowel signs, but not a matter of absolute necessity, for other languages very often have short vowels in open syllables, as έγενετο, Arab. qἄ-tἄtα. At an earlier period the Hebrew, like the Arabic, most probably had short vowels in those open syllables in which the vowel was not essentially long; and the present pronunciation is derived in part from the solemn, slow, and chanting way of reading the Old Testament in the synagogues.

<sup>†</sup> The Arab has for this pretonic vowel constantly a short vowel: the Chaldæan only a vocal Sheva, and to them, and, begin, begin, which is the case also in Hebrew, when the tone is shifted forward (§ 27, 3, a). But this pretonic vowel must not be regarded as if it had been adopted, perhaps in place of Sheva, on account of the tone on the following syllable; but it originally belongs to this place, and the circumstance of its standing before the tone-syllable only causes it to remain, whilst it is reduced to a vocal Sheva upon the shifting forward of the tone.

d) In these connexions קַרָּה, הַהְּ, הַהְּ, as מַצְמֵיּ his taste, איז הוא שׁנְצֵיּל his deed; and

e) In some other forms of the Segholates, as אָנְילָהְיּ pō-ŏlekhā (thy deed),

שׁרָשׁים shŏ-rāshīm (roots), comp. page 47.

The first syllable in הַּהְרֶּים, and similar forms, does not come under this, but under No. 6. below.

- 4. There is also a slighter sort of open syllables, consisting of one consonant and a half-vowel (or vocal Sheva, § 10, 1, 2). They are so short and so unfit to stand by themselves, that they constantly lean on the stronger syllable that follows, e. g. לחר (cheek)  $l^ech\bar{\iota}$ , ילְמָדר yil- $m^edh\bar{\iota}$ , חַלִּר (sickness)  $ch^el\bar{\iota}$ , פֿעַלר  $p\bar{o}$ - $^al\bar{o}$ . The modern grammarians do not regard these as actual syllables, but always reckon them as part of that which immediately follows [thus they regard לְחֵי as forming but one syllable l'chī, and not two le-chi]. The half vowel is certainly not fit to serve as the final sound of a full syllable; and according to the pronunciation handed down to us, this syllable with Sheva is obviously of a different sort from the open syllable with full vowel (No. 3). But yet that half-vowel is in general but a shortening of an original long vowel, which is commonly still to be found in Arabic; and even the Jewish grammarians, from whom the vowels and accents came, have assigned to the union of a consonant with a halfvowel the value of a syllable, as appears from the use of Methegh (see § 16, 2, b). Such syllables may be called half-syllables.
- 5. The closed syllables, ending with one consonant, have necessarily, when without the tone, short vowels, both at the beginning and at the end of words,\* as אָלָבָי queen, אָשְׁבִּין understanding, אַבְּיָבְי wisdom; מוֹלָבָי and he turned back, בּבְּיָב and he set up, בּבְּיָב and he stood up.

When with the tone, they may have a long vowel as well as short, e. g. בּיִּהְי he was wise, בְּיִהְ wise; yet of the short vowels only Pattach and Seghol have strength enough to stand in such a syllable having the tone.† Examples of long vowels, in the final syllable, are בְּמֵלְנָה , קַמֵּלְנָה , מָמֵלְנָה , מַמֵלְנָה , שַּׁמֶּם , מַמֶּלְנָה , מַמֶּלְנָה , ווו the last but one, בְּמָשְׁלָנָה , בַּמִשְׁלָנָה , מַמֶּלְנָה , בַּמְשָׁלָנָה , בְּמָשְׁלָנָה , בִּמְשָׁלָנָה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמָשְׁלָנָה , בְּמָשְׁלָנָה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמָשְׁלָנִה , בְּמִשְׁלָנִה , בְּמָשְׁלָנִה , בְּמִשְׁלָנִה , בְּמָשְׁלָנִה , בּמִשְׁלָנְה , בְּמִשְׁלָנִה , בְּמִשְׁלָנִה , בְּמִשְׁלָנִה , בּמִשְׁלָנְה .

<sup>\*</sup> There are some exceptions, when a word loses the tone through Maggeph, as Parana (k'thābh), Esth. iv. 8.

<sup>†</sup> See § 9, 2. Short Chireq (i) occurs only in the particles אַם and שַּבָּק which, however, are mostly toneless because followed by Maggeph.

6. A peculiar sort of closed syllables are the sharpened, i. e. those which end with the same consonant with which the following syllable begins, as אָבָי זְּשִּׁה אָבִי kŭl-lī. Like the other closed syllables, these have, when without the tone, short vowels, as in the examples just given; when with the tone, either short, as הַבָּבוּ, or long, as הַבָּבוּ, סַבּבּה, סַבּבּה, סַבּבּה, or long, as הַבָּבוּר, סַבּבּה.

Sharpened syllables are wholly avoided at the end of words, see § 20, 3, letter a.

7. Closed syllables, ending with two consonants, occur only at the end of words, and have most naturally short vowels, as אָבָילָּהָ, אָבֶילָּהָ, yet sometimes also Tsere, as רַיִּבְּדָּ, בַּרְדָּ, But compare § 10, 3. Most commonly this harshness is avoided by the use of a helping vowel (§ 28, 4).

Rem. In the division into syllables, accordingly, a simple  $Sh^e ra$  after a short vowel belongs to the foregoing syllable and is quiescent, as מַרְכָּה mir-ma; but after a long vowel, to the following, and is vocat (§ 10, 1), as אַבְּיִבְּיִם  $qoldsymbol{o}-t^e-la$ , שִּבְּיִבְּיִב  $holdsymbol{o}-t^ela$ . The composite  $Sh^e va$  belongs always to the following syllable, as אַבְּיִב  $poldsymbol{o}-alo$ , even after a short vowel, as מַבְּיֵב ands, וּלְּהָבְּּהַ  $oldsymbol{o}-holdsymbol{o}$ .

# SECT. 27.

# CHANGES OF VOWELS, ESPECIALLY IN RESPECT TO THEIR QUANTITY.

As to the changes which the vowels undergo by the inflexion of words, we may lay down these fundamental principles,

- a) That they generally occur only in the last syllable and the last but one, very seldom in the antepenultima, e. g. דָּבָר, דֶּבָר; ; זְּבְרוֹן ; זְּבְרוֹן ; זְבְרוֹן ; זְבְרוֹן ; זְבְרוֹן , זִבְּרוֹן .
- b) That they are usually made within the limits of one and the same vowel-class [§ 8]. Thus  $\bar{a}$  may be shortened into  $\bar{a}$  and  $\bar{a}$ ,  $\bar{e}$  into  $\bar{i}$  and  $\bar{e}$ ,  $\bar{o}$  into  $\bar{o}$  and  $\bar{u}$ ; and with the same limitation the short vowels may become long. But such a change as turning a into u can never take place.

The most material exception consists in the approximation of the first vowel-class to the second by attenuating *Pattach* into *Chireq* and *Seghol*, see below Rem. 2 and 3. So also in the origin of obtuse *Seghol* out of vowels belonging to all three classes, see Rem. 4.

The vowels with the changes of which we are here chiefly concerned, are the whole of the short ones and as many of the long as owe their length simply to the tone and rhythm, namely,

Long vowels (by the influence of the tone). Corresponding short vowels.

as the utmost shortenings.

Let the student compare here again what was said in § 9 on the character and value of the several vowels, and in § 25 on the unchangeable yowels.

According to the principles laid down in § 26 the following changes occur:—

1. A tone-long vowel is changed into a kindred short one, when a closed syllable loses the tone (§ 26, 5). Thus when the tone is moved forwards, או האר בור בירויי בירויי

The short vowels  $\tilde{\imath}$  and  $\tilde{u}$  are more pure, and hence pass for shorter than  $\tilde{e}$  and  $\tilde{o}$ .

- 2. On the contrary, a short vowel is changed into a corresponding long one:—
- a) When a closed syllable, in which it stands, becomes an open one, i. e. when the word receives an accession, beginning with a vowel, to which the final consonant of the closed syllable is attached, as קְּטֵלֹּי , קְּטֵלֹי , he has killed him; הַבּ, Plur. הַבּ, give ye.
- b) When a syllable, which should be sharpened by Daghesh

forte, has a guttural for its final consonant (see § 22, 1), or stands at the end of a word (see § 20, 3, a).

- c) When it meets with a feeble letter (§ 23, 1, 2; § 24, 2); as אַנְיָבָ for אַנְיָבָ he has found.
- d) When the syllable is in *pause*, i. e. is the tone-syllable of the last word in the clause (§ 29, 4).
- 3. When a word increases at the end, and the tone is at the same time shifted forward, all vowels (long and short) may, according to the division of syllables, either pass over into a half-vowel (vocal Sheva), or even wholly fall away, and make room for the mere syllable-divider (silent Sheva), e.g. שֵׁשׁ (name), pl. שֵׁשׁ become שִׁשׁבּיֹת (my name) and שֵׁשׁבּיֹת (their names). Whether the vowel remains, or is changed into a half-vowel, or quite falls away (שַּׁבִי , שֵׁשׁ ; בָּשִׁר , שֵׁשׁ ), and which of the two vowels in a monosyllable disappears, must be determined by the nature of the word; but in general it may be said, that in the inflexion of nouns the first vowel is usually shortened, as בַּשְׁרָ (dear), fem. שִּׁבְּיִ עִּ 'qārā ; in the inflexion of verbs, the second, as בַּשְּׁרָבֿוֹ (he is dear), fem. הַּשָּׁרַ יַּמַבּיֹרַ עַּׁרַ יַּמַבּיֹרַ עַּׁרַ יַּמַבּיֹרָ עַּׁרַ בַּעַרָּ יַּמַבּיֹרָ עַּׁרַ מִּיּבְּיַרַ עַּׁרַ נַּשְׁרַ בַּעַרַ וֹּחָבָּיִ עַּמְפִּרַבּׁ. Thus we have a half-vowel in place of
- a) Qamets and Tsere in the first syllable (principally in the inflexion of nouns), as בְּבֹר word, plur. בְּבֹר ; בְּבַרְים great, fem. בְּבֹר ; בְּבֹר heart, לְבַבֹר my heart; אַרוֹלָה she will return, יוֹשׁ they (fem.) will return.
- b) The short or merely tone-long vowels, a, e, o, in the last syllable, especially in the inflexion of verbs, E. g. קטל, fem. קטל, קמליל, יִקְטְלּ יִקְטְלֹּר יִקְטְלֹּ יְקְטְלֹּר יִקְטְלֹּ יְקְטְלֹּר יִקְטְלֹ יְקְטְלֹּ יְקְטְלֹּ יְקְטְלֹּ יְקְטְלֹּ יִקְטְלֹּ יְקְטְלֹּ יְקְטְלֹּ יְקְטְלֹּ יְקְטְלֹּ יְקְטְלֹ יִקְטְלֹּ יְקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְקְטְלֹ יִקְטְלֹ יִנְשְׁרְבְּיִלְ יִקְטְלֹ יִקְטְלֹ יִקְטְלֹ יִנְשְׁרָבְּיִלְ יִקְטְלֹ יְקְטְלֹ יִקְטְלֹ יְתְשְׁרְל יִקְטְלְ יְקְטְלְ יִקְטְלְ יִקְטְלְ יִשְׁרְל יִשְׁרְבְּעְל יִקְטְל יִיְשְׁרְל יִקְטְלְ יִבְּעְלְ יִבְיִל יְתְשְׁל יִנְשְׁר יִבְּעָל יִיְשְׁר יִבְּעְלְ יִבְּעְל יִבְּיִל יִבְּעְל יִיְשְׁר יִבְּיְלְל יִבְּעְל יִיְשְׁר יִבְּיִלְ יִבְּיְלְם יִּבְּעְל יִיְשְׁר יִבְּיְלְם יִּבְּעְל יִיְשְׁר יִבְּיְלְם יִבְּעְל יִבְּעְל יִבְּעְל יִיְשְׁר יִבְּעְל יִבְּיְל יִבְּיְל יִבְּיְל יִבְּיִל יִבְּיְל יִיבְּל יִבְּיל יִבְיּל יִבְּיְל יִיְל יִיְ יִבְּיְל יִבְיְל יִיְיְל יִבְּיְל יִבְּיְל יִיל יִיבְיל יִבְיּל יִיל יְבְיּל יִיל יִיבְיל יְבְיל יִבְיל יִבְיּיל יִבְיּיְל יִבְיּיְל יְבְיּיל יִבְיּיל יִיל יִבְיּל יִבְיל יִבְיל יְבְיל יִבְיל יִבְיּיל יִבְיל יִבְיל יִיל יִבְיל יִיל יִבְּיל יְבְיל יִבְיל יִבְיל יִבְּיל יִיל יְבְיל יִבְּיל יִבְיל יִיל יְבְיל יִיבְּיל יְבְיל יִבְיל יוּיל יוּיל יִבְיל יוּיל יוֹין יוּיל יוּיל יוּיל יוּיל יוּיל יוּיל יוּיל יוּיל יוֹיים יוּיל יוּיל יוֹים יוֹבְייל יוֹים יוּיל יוּיל יוֹים יוּיל יוּבְיל יוּיל יוֹיים יוּיל יוּיל יוֹים יוּייל יוּיל

Where the tone is advanced two places, both the vowels of a dissyllabic word may be shortened so that the first becomes  $\mathfrak{k}$  and the second quite falls away. From אָּבָּרִים, and with a grave suffix [i. e. one that always has the tone] this becomes דְּבְרֵיהֶׁם their words (comp. § 28, 1). On the shortening of  $\mathfrak{A}$  into  $\mathfrak{k}$  see especially in Rem. 3 below.

<sup>•</sup> The vowel, which here disappears on the shifting of the tone forward, is the so-called *pretonic vowel* in an open syllable, concerning which see in § 9, 1, 2 and § 26, 3.

Some other vowel-changes, mostly with respect to quantity, are exhibited in the following remarks:—

Rem. 1. The diphthongal i o (from au), as also the o sprung from the firm a (§ 9, 10, 2), is longer than i ū; and hence, when the tone is moved forward, the former is often shortened into the latter. E. g. בְּיִבְּיִם (see Paradigm M. Niph.); מְינִיבְּים מִּנִיבְּים מִּנִיבְּים מִּנִיבְּים אוֹל אַרָּתָּה. The is stands sometimes even in a sharpened syllable, חוּבָּה Ps. cii. 5, דוּבְּיַב בב. xx. 18. The same relation exists between יב בּ and יב בּ.

On the contrary ז ע is shortened into ŏ, which appears in the tone-syllable as a tone-long ō (Cholem), but on the removal of the tone becomes again ŏ (Qamets-chatuph), as בּזְּדְיִ (he will rise), בַּדְּדִ (jussive: let him rise), בַּזְּדִ (and he rose up), see Parad. M. Kal. So also — becomes a tone-long Tsere (ē), and in the absence of the tone, Seghol (ĕ), as בַּדְּדִ (he will set up), בַּדְּיִ (let him set up) בַּדְּיָ (and he set up), see Parad. M. Hiphil.

2. From a Pattach ( $\check{a}$ ) in a closed syllable there arises a Seghol ( $\check{c}$ ), through a farther shortening or rather weakening of the sound. This

happens,

a) Sometimes when the tone hastens on to the following syllable, as אָבָהָל your hand for בְּּדְבָּה (prop. n.) for אָבְרָהָר (בְּּדְבָּה especially when a Daghesh f. is omitted in a letter which would regularly close a sharpened syllable, as בְּלָּהְ Ex. xxxiii. 3 for אַבּלָּה I destroy thee, בּבּלָּה Ex. by Exekiel

for יְחַוּכְאֵל (whom God strengthens).

b) Necessarily and always when Daghesh forte is omitted in a guttural that has a Qamets under it. Thus always תְּשֶׁ for תָּבְּעָרָ, e. g. בַּאָּרָדְּי, from מָּאָרָדְי, for תָּבְּעָרָ, for תָּבְּעָרָ, for תָּבְּעָרָ, for מַּאַרָּי, form אָּחָדִין, the vision; שָּׁתְּלָּ false for שַּׁהָּ, and so always with ה. With ה and ד the Seghol is used only where a greater shortening is required on account of the distance of the tone, hence הַּהְרָרִם for הַּבְּיִרְם the mountains, but הַּהְרִרם the mountain; the mountain; the misdeed, but הַבְּיִרִם the people. Before א and ה, where a short sharpened vowel cannot so easily stand (§ 22, 1), Qamets is almost constantly used, as הַּבְּיִרָּי, the fathers, הָּבְּיִרָּהַ the firmament; yet העוד העוד מוּרַבְּיּרַ num ego?

c) In syllables properly ending with two consonants, e.g. בְּבֶּב (also in Arabic pronounced kälb) for which we get first בְּבָּב, and then with a helping Seghol (§ 28, 4) בְּבָב (jussive in Hiphil from בְּבָּל, and

finally בָּגָל\*.

3. In a closed (and sharpened) syllable, which loses the tone, ă is at times attenuated into t̄, e. g. בּבְבְּק your blood for בְּבָרָהָ, וֹּהִי his measure for יִבְּלָרְהָּ I have begotten, קְבִּהְרָהְ I have begotten thee.† Comp. above בּבְרַרָהַיִּם.

<sup>\*</sup> So the LXX also speak Μελχισεδέκ for בַּלְפַר־צָּדֶק.

<sup>†</sup> Analogous to this attenuating of  $\tilde{a}$  into  $\tilde{i}$  is the Latin tango, attingo, laxus, prolixus; and to that of  $\tilde{a}$  into  $\tilde{e}$  (in Rem. 2) the Latin carpo, decerpo; spargo, conspergo.

- 4. The Seghol arises, besides the cases given above in Rem. 2, also
- a) From the weakening of a (Qamets) at the end of a word (comp. Roma, French Rome; Arab. חליפה read khalifè), as קבה and מון what? (§ 37, 1), see similar examples in Ps. xx. 4; Is. lix. 5; Zech. ix. 5.
- b) Even from the weakening of u, as בּהָאַ (you) from the original attum (Arab. antum), see § 32, Rem. 5; בּהֶלָ (to them) from the original lahum. Comp. page 40.
- 5. Among the half-vowels, (-; ) is shorter and lighter than (::: ) and the group (-; -) than (-; -), e. g. אַב בּל Edom, אַב בּל Edomite; אָב truth, אַב his truth; אַב בְּלִם hidden, plur. אַב בּלַרִים: הַיִּב בַּלְרָם:

#### SECT. 28.

#### RISE OF NEW VOWELS AND SYLLABLES.

1. When a word begins with a half-syllable (§ 26, 4), i. e. with a consonant which has a half-vowel (vocal Sheva), and there comes another half-syllable before it, then this latter receives instead of the Sheva an ordinary short vowel, which is regularly t (Chireq), but with gutturals a (Pattach). E. g. לְּכֵּל (to fall) nephol, with the preposition בְּ חִס לְּכִּל (benequently) to salso בְּיִבְּלֵּל (whence בְּיִבְּלֵּל (whence בִּיבְּלֵל (whence בִּיבְּלָל (hămeat for בִּיבְּלָל (hămeat for בִּיבְּלָל (hămeat for בִּיבְּלָל (hămeat for מַבְּלְל (half) half-vowel and forms a closed syllable with the first, as tin-pol Num. xiv. 3, בַּוֹלֵר (p. xvii. 2.

. A similar process occurs in the body of a word, as רָשֶׁמֵּר rǐsh²ph² and rǐshp², רְשָׁמֵּר from אָנָשֶׁר, yet here the initial vowel comes immediately from a full vowel, and is more like ž in הַּבְרֵיהָם (§ 27, 3).

In Syriac, the usual vowel here is  $\check{a}$  ( $\check{e}$ ), even in the absence of gutturals; in Chaldee it is the same as in Hebrew; the Arabic has always a firm short vowel for the vocal Sh<sup>e</sup>va.

- 2. When the second of the two consonants is a guttural with composite Sheva, then the first takes, instead of simple Sheva, the short vowel with which the other is compounded, so that we get the groups בַּרֵל, בַּרֵל how, בַּרֵל how, בַּרֵל to serve, בְּבֶּל to eat, לְבֵּלֵל in sickness, for בְּרֵלָל The new vowel in such cases has Methegh according to \$16, 2, a.
- 3. When the first  $Sh^{e}va$  is composite and stands after an open syllable with a short vowel, then it is changed into the

short vowel with which it is compounded, e.g. יְבַּמְדרּדּ ' yaam'dhu for יְבַּמְדרּ they will stand, יַבְּמְּכרּ něhěph'khū for יָבֶּוּפְכרּ they have turned themselves, פְּצָלָהּ pool'kha (thy work).

4. At the end of words, syllables occur which close with two consonants (§ 10, 3, § 26, 7); yet this takes place only when the last of these is a consonant of strong sound, בּ, בְּ, סְ , סְּ, מִּ , סְּ , סִּ , סִיּ , סִּ , סִיּ , סִי , סִי , סִיּ , סִיּ , סִיּ , סִּ ,

These helping-vowels have inappropriately been called *furtive*, a term which should be restricted to the *Pattach* sounded before a final guttural, according to § 22, 2, b.

5. Full vowels rise out of half-vowels also by reason of the *Pause*, see § 29, 4.

### SECT. 29.

# OF THE TONE; CHANGES OF THE TONE; AND OF THE PAUSE.

1. The principal tone, indicated by the accent (§ 15, 2), rests on the final syllable of most words, e. g. קְמַלֹּהָר ; דָּבָּר ; דָּבָר רֹּוֹ

<sup>\*</sup> There is no instance of a similar use of 3 and 5, which would in that case likewise require Daghesh. [But see 55in in Prov. xxx. 6.]

<sup>†</sup> With the exception, however, of ℵ, as ኣንው wild ass, ነላሪካ fresh grass. On account of the feeble sound of the ℵ the helping-vowel may also be omitted, as ኣርር sin, ኣንው valley.

In this and the analogous examples (§ 64, 2) Daghesh lene remains in the final Tay, just as if no vowel preceded (§ 22, 2), in order to indicate that the helping Pattach has a very short sound, and at the same time to suggest reper as the original form. (Accordingly reper thou hast taken is distinguished also in pronunciation from reper ad sumendum.) The false epithet furtive given to this helping-vowel, in connexion with the notion that such a vowel must be sounded before the consonant, caused the decided mistake which long had its defenders, namely, that reper should be read shalkacht; although such words as representations.

(the last two examples have it even on additions to the root); less frequently on the penultima, as in בַּלֵילָה , מַלַּלָּה night, קַבַּלָּה.

Connected with the principal tone is *Methegh*, a kind of secondary accent (§ 16, 2). Small words which are united by *Maqqeph* with the following one, are destitute of the tone (§ 16, 1).

It is not necessary here to single out the words accented on the penultima (voces penacutæ); for the sake, however, of calling attention to these words, they chiefly are marked in this book with  $\stackrel{\sim}{-}$ , as sign of the tone.

In Arabic the tone is more on the penultima, and even on the ante-penultima. The Syrians accent mostly the penultima; and the Hebrew is pronounced thus, contrary to the accents, by the German and Polish Jews, e. g. אָלָא הַרְּאַשִּׁרַת בָּלָא bréshis bóro.

2. The original tone of a word frequently shifts its place on account of changes in the word itself, or in its relation to other words. If the word is increased at the end, the tone is thrown forward (descendit) one or two syllables according to the length of the addition, as בְּבָרִים, דָּבָרִים, דְּבָרִים, דְּבָרִים, For the consequent shortening of the vowels, see § 27, 1, 3.

In one case the tone is thrown forward in consequence of accession at the beginning of the word. See § 44, Rem. 5, b.

- 3. On the contrary, the original tone is shifted from the final syllable to the penultima (ascendit),
- a) In certain cases where a syllable is prefixed, as אַרְאָבֶּיר he will say, יְבְּבָּי and he said; אַרָב he will go, וַבְּלָּבְּן and he went; בְּיִבְּקִם ; even when the syllable is not closely attached to the word, as אֵלְ־תֹּיבְּרָת תּוֹבְרָּל do not add.
- b) When a monosyllabic word, or one with the tone on the penultima follows (in order to avoid the meeting of two tonesyllables).\* E. g. אַלֶּלֶד בּוֹ Job iii. 3, for הֹלֶם פַּעָם; Gen. i. 5; iii. 19; iv. 17; Job xxii. 28; Ps. xxi. 2.
- c) In pause. See No. 4.

The meeting of two tone-syllables (letter b) is avoided in another way, viz. by writing the words with Maggeph between them, in which case the

<sup>\*</sup> Even the prose of the Hebrews proceeds, according to the accentuation, in a kind of Iambic rhythm. That the authors of the system intended to secure this object is evident, particularly from the application of Methogh.

first wholly loses the tone, as בַּלְּבְּקְבּוּלָּ. The above method is adopted whenever the penultima is an open syllable with a long vowel. Compare § 47, Rem. 1, § 50, Rem. 3, § 51, Rem. 2.

- 4. Very essential changes of the tone, and consequently of the vowels, are effected by the Pause. By this term is meant the strong accentuation of the tone-syllable of the word which closes a period or member of a period, and on which the tone of the whole rests. This syllable is marked with one of the great distinctive accents, as תְּשֵׁבֶּרֶם, הַשִּׁבְּיֵם. The changes are as follows:
- a) When the syllable in pause has a short vowel, it becomes long; as מָנִים, מָנִים ; מֵנִים ; מָנֵילתָּ , קַטַלתָּ , מָנִים , מַנִים .
- b) When a final tone syllable begins with two consonants (as קוְטְלָּה, see § 26, 4), the vocal Sheva under the first gives place to a full vowel; a more fitting position is thus secured for the tone, which is moved from the last syllable to the new penultima. E. g. קַטְלָה, קְטְלָה בְּעָלָה, בְּעָלָה, בְּעָלָה, בַּעְלָה, בְּעָלָה, דְּעָלָה וֹ The vowel selected is always that which had been dropped from the same syllable, in consequence of the lengthening of the word. Moreover, vocal Sheva in pause becomes Seghol, as בְּחִר, בְּעָרָה ; and a Chateph gives place to the analogous long vowel, as בְּחָר, הַבְּלֵּר , אֲבֶּר , אֲבֶּר .
- c) This tendency to place the tone on the *penultima* in *pause*, shows itself moreover in several words which then regularly retract the tone, as אָלָכִר , אָלָכִר , אָלָכִר , אָלָכִר ; and in single cases, like בְּלֵר Ps. צִיצְּעִיוֹוֹ. 20 for לֶּעָה and also לֵעֵר Job vi. 3 for לֵעָה from לֵעָה.

The rule given under letter a respects principally *Pattach* and *Seghol*. Seghol is however strong erough to be retained in *pause* when the syllable closes with *Daghesh forte*, as 195000.

Pattach is sometimes adopted in place of Seghol, as בְּלְבָּיִה, in pause בְּלֵבְיּהְ, in pause בְּלֵבְיּהְ, in pause בְּלֵבְיּהְ, in pause בְּלֵבְיּהְ, in pause place of Tsere in pause. E. g. בְּשֵׁהְ for בְּשֵׁהְ Is. xlii. 22; בְּלֵבְיּה, in pause בְּלֵבְיּה Is. vix. 6.

# PART SECOND.

# OF, FORMS AND INFLEXIONS, OR OF THE PARTS OF SPEECH.

#### SECT. 30.

OF THE STEM-WORDS AND ROOTS (BILITERALS, TRI-LITERALS, QUADRILITERALS).

1. The stem-words of the Hebrew and of the other Shemitish languages have this peculiarity, that by far the most of them consist of three consonants, on which the meaning essentially depends, while its various modifications are expressed by changes in the vowels, e. g. DIN he was red, DIN red, DIN man (prop. red one). Such a stem-word may be indifferently either a verb or a noun, and usually the language exhibits both together, as מַלָּה he has reigned, אַלָּה king. Yet it is customary and of practical utility for the beginner, to consider the third person singular of the Preterite, i. e. one of the most simple forms of the verb, as the stem-word, and the other forms of both the verb and the noun, together with most of the particles, as derived from it, e. g. Fix he was righteous, Fix righteousness, דְּרָיק righteous, &c. Sometimes the language, as handed down to us, exhibits only the verbal stem without a corresponding form for the noun, as סָכֵל to stone, דָהַק to bray; and occasionally the noun is found without the corresponding verb, e.g. בנב south ששׁה nine. Yet it must be supposed that the language, as spoken, often had the forms now wanting [most of them being actually found in the cognate dialects.

Rem. 1. The Jewish grammarians call the stem-word, i.e. the third person singular of the preterite, the root, שֹׁרֶשׁ, for which the Latin term radix is often used; and hence the three consonants of the stem are called radical letters, in contradistinction from the servile letters [namely א, ב, ה, בּיבָּה בְּיבָּה בְּיבָּה בְּיבָּה בּּיבָּה בּיבָּה בּיבָה Ethan, Moses, and Caleb] which are added in the derivation and inflexion of words. We however employ the term root in a different sense, as explained here in No. 2.

6

2. Many etymologists give the name *root* to the three stem-consonants, viewed as vowelless and unpronounceable, from which the stems for both the verbs and the nouns are developed, as in the vegetable kingdom (from which the figurative expression is taken) the stems grow out of the concealed root. Thus for example—

Root: מלך (to reign).

Verb-stem: מֶלֶהְ he has reigned. Noun-stem: אָלֶהְ king.

This supposition of an unpronounceable root is, however, an abstraction too remote from the actual state of the language; and it is better, at least for the historical mode of treatment, to consider the concrete verb [3 pers. sing. pret.] as the stem-word.

3. These triliteral stems are generally of two syllables. But among them are reckoned also such as have for their middle letter a 1, which is uttered as a vowel (§ 24, 2, c), and thus reduces the form to one syllable, e. g. Ep, for Epp.

2. The use of three consonants in the stems of the verbs and nouns is so prevalent a law in the Shemitish languages, that we must look upon it as a characteristic peculiarity of this family. Even such monosyllabic nouns as might be deemed originally monosyllables (biliteral roots), since they express the first, simplest, and commonest ideas, as ¬¾ father, ¬¾ mother, ¬¾ brother, come under this law; thus we have אַמֵּר my mother, as if derived from אָמָר .. Yet, on the other hand, stems with three consonants (triliteral roots) may be reduced to two consonants, which with a vowel uttered between, form a sort of root-syllable, from which again several triliteral stems with the same meaning have sprung up. Such root-syllables are called primary or biliteral roots. are very easily made out when the stem has a feeble consonant or the same consonant in the second and third place. the stems לְּכָה, לְּכָה, לְּכָה, לְּכָה have all the meaning to beat and to beat in pieces, and the two stronger letters 77 dakh [comp. Eng. thwack] constitute the monosyllabic root. The third stemconsonant also may be strong. To such a monosyllabic root there often belongs a whole series of triliteral stems, which have two radical letters and the fundamental idea in common.

Only a few examples of this sort here:-

From the root YP, which imitates the sound of hewing, are derived immediately YPP, TPP, to cut off; then TPP, TPP, TPP, With the kindred significations to shear, to mow, and metaph. to decide, to judge (hence TPP, Kadi, a judge). Related to this is the syllable TP, TP from which is derived DPP to cut into; TPP, to sharpen; TPP, to pare. With a lingual instead of the sibilant, TP, TP; hence TPP to cut down, to destroy; PPP to

cut down, to kill; אָבָּרָ to cut off, to shorten; אַבָּרָ to tear off, to pluck off; to tear off to cut asunder, to split. A softer form of this radical syllable is סב; hence בּבָּלָ to cut off, to shear off; כבּבּל Syr. to sacrifice, to slay for sacrifice. Still softer are אַב and אַב hence אַב to mow, to shear; אַבְּלָ to hew stones; בּבּל to hew off, to cut off, to eat off, to graze; and so בַּבְּל to cut, צַבְּלָ to cut off; compare also בַּבְּל, אַבָּל to cut off; compare also בַּבְּל to to the gultural sound, אַבָּר, אַבָּל to hew stones and wood, אַבָּר, בַּבְּל to split, divide, אָבַ מריט (סְצִוֹלְמ), אַבָּל to sharpen, אַבָּל to see (Lat. cernere, Germ. scheiden), and many others.

The syllable בה expresses the humming sound made with the mouth closed (μύω); hence הְּהָה, הָהָה (בְּהַלָּב), Arab. הבהם to hum, to buzz. To these add בהם to be dumb; והם to become mute, to be astonished.

The radical syllable אָר, of which both letters have a tremulous sound, means to tremble, in the stem-words רְצֵּל , רָצֵל , דְצָל ; then it is expressive of what causes tremulous motion or agitation, as thunder (רִצֹם), the act of shattering, of breaking in pieces (רִצֹל).

Compare with these the radical syllable בב with the idea of elevation, curving upward (gibbous), בם to break, לב, הלה, to lick, to sup, under the articles בַּבָּ, הַבָּל in Gesenius's Hebrew Lexicon.

From a further consideration of this subject we may draw the following observations:—

a) These roots are mere abstructions from stems in actual use, and are themselves not in use. They merely represent the hidden germs (semina) of the stems which appear in the language. Yet the latter have, now and then, so short a form that they exhibit only the elements of the root itself, as En perfectus fuit, E light.

b) Most of these monosyllabic roots are imitations of natural sounds, and sometimes coincide with the roots of the Indo-Germanic stock. E. g. ΠΕΠ [comp. Eng. tap], τύπτω (τύπω), ΝΕΞ ψάπτω (ψάφω), ΠΕΦ [comp. Eng. club], κολάπτω, Επὸ λάθω, λανθάνω.

d) It appears also that those consonants which resemble each other in strength or feebleness, are commonly associated in the formation of root-syllables, as אָרָ, כֹס, גֹז, כֹּל, גֹץ, כִץ בִּץ, נְסֹי, גֹּל, גֹץ, בִּץ (never בַּל, גָל, גָּל, גַּץ, בְּץ (seldom בּן); עָב, (חסב (חסב). Scarcely ever are the first two radicals the same (בַּלָּהָר,). On the contrary the last two are very often the same (§ 66).\*

<sup>\*</sup> Letters which are not found associated as radicals are called incompatible.

e) The tendency to substitute smooth for harsh sounds (see letter c) is sometimes so great that l, n, r, especially when used as middle stem-letters, are even softened to vowels, as פּרַל, דָרָשׁ to tread down, to thresh; צְבָּלְ צְאָ (comp. אַבּרָל), to press, and many others. Comp. salvare, French sauver; calidus, Ital. caldo, in Naples caudo. French chaud; falsus, falso, in Calabria fauzu, French faux; and the pronunciation of the English words talk, walk. Comp. § 19, 5, Rem.

f) Often, however, the three stem-letters must all be regarded as original, since all are necessary to make the sound of the word expressive of the sense, e. g. τρτ, ρρτ, ρρτ, to be narrow, to afflict; ἄγχω, ango [anguish, Welsh yng, angau]; τττ to tread [comp. track]; τττ, βρέμω, fremo [Welsh brefu], to make a humming sound (to buzz, hence to spin), &c.

A full development of this active change among the elements of the language, may be found in the later editions of Gesenius's Hebrew Lexicon. It is important that even the learner should be taught to regard the roots and their significations, not as the arbitrary creation of a people secluded from all the rest of the ancient world, but as imitations of nature, and as intimately connected with the well-known treasures of other languages, spoken by nations more nearly related to ourselves.

3. To a secondary process or later epoch of the language belong stem-words of four and, in the case of nouns, even of five consonants. These are, however, comparatively far less frequent in Hebrew than in its sister dialects.\* This lengthening of the form is effected in two ways: a) by adding a fourth stemletter; b) by combining into one word two triliteral stems, so that then even quinqueliterals are formed. Such lengthened forms as arise from the mere repetition of some of the three stem-letters, as בְּבָּבֶּי בְּבָּבֶּי בְּבַבָּי, בְּבַבְּי, בְּבַבְּי, בּבְּבָּבָ, are not regarded as quadriliterals, but as variations in conjugation (§ 54). So likewise the few words which are formed by prefixing w, as אַלַהָּבָּר flame from בְּבָּבָּבָּר, אַבְּבָּבָּר.

Rem on a). Some forms are made by the insertion particularly of l and r between the first and second radicals; as בַּבְּטָב, בַּטַבְּ to shear off, to eat off; שַׁבְּטַב שַׁבְּיַבְּיִם sceptre; נְּיָבָ to glow; וַלְּצָבָּוֹי hot wind (the first form with דֹ frequent in Syr.). This mode of formation is analogous with

They are chiefly such as too strongly resemble each other, as  $\forall \mathcal{P}$ ,  $\forall \mathcal{P}$ ,  $\forall \mathcal{P}$ ,  $\forall \mathcal{P}$ , Some letters, however, have been falsely considered incompatible, as  $\forall \mathcal{P}$ , which are often found associated, e. g. in  $\forall \mathcal{P}$  and  $\forall \mathcal{P}$ , from the harsher forms  $\forall \mathcal{P}$ ,  $\forall \mathcal{P}$ . Comp.  $\gamma \varrho \alpha \pi \tau \delta_{\mathcal{P}}$  by the side of  $\gamma \varrho \dot{\alpha} \beta \delta \eta r$ ,  $\dot{\delta} \varkappa \tau \dot{\omega}$  by the side of  $\ddot{\delta} \gamma \delta o \sigma_{\mathcal{P}}$ , and much that is analogous in Sanskrit.

<sup>•</sup> Especially in Æthiopic. where these forms are very frequent, see Hupfeld's Exercitatt Æthiop. pp. 24 foll.

Piēl, and in Aramæan the two forms exist together, as בַּרְבֵּל , צֵּרְבֵּל , צֵּרְבֵּל , צֵּרְבֵּל , מַבְּל . In Latin there is a correspondent lengthening of the stem; as findo, scindo, tundo, jungo, from fid, scid (סְבּנּלֹמֹשׁ), tud, jug. Additions are also made at the end, principally of l and n; as בְּרָבֵּל an axe, from בַּרָבֵּל to cut [comp. graze]; בַּרַבַּל an orchard, from בַּרָבֵּל from בַּרָבֵּל to tremble, בַּרַבָּל to hop; (the termination et has perhaps a diminutive force, as it has in many languages).

Rem. on b). In the combination of triliterals, it generally happens that letters common to them both are written but once in the compound form, as אַבּרָבָּיב a frog, perhaps prop. marsh-hopper, from בַּבַּי to hop, and Arab. בּבּי a marsh. שֵׁלְבִּיב tranquil, from שִׁלְבּי to be quiet, and עַבְּיבוֹ to be at rest; or a feeble letter is cast away, as בַּבְּבַב a bat, from אַבּיב dark and שִּבְּיב flying. Still bolder changes are sometimes made in the amalgamation of words, as בּלְבֵיר (δ δεῖνα) Dan. viii. 13 from שֵּלְבֵיר sp.

It should be remarked that *quadriliterals* may be shortened again into triliterals. E. g. from בְּלֵבְיּת (hop, see above), שׁרְשִׁר with the same signification; hence בְּלְבִּת a partridge (from its hopping, limping gait); שֵׁרְשֶׁר a chain for בַּלְבִּת, from בַּלֶבי, הַשֶּׁרָשׁר.

4. To an earlier stage of the language, on the contrary, belong the pronouns (§ 32 foll.), and some particles, especially interjections (§ 103, 1), which as an ancient and crude formation have not attained to the model of the triliteral stems, and follow peculiar and freer laws of inflexion.\* Most of the particles, however, are either derived from nouns or resemble them in inflexion, although their form is often very much shortened on account of their enclitic nature, and their origin can no longer be known. (See § 97, &c.)

#### SECT. 31.

#### OF GRAMMATICAL STRUCTURE.

1. The formation of the parts of speech from the roots, and their inflexion, are effected in two ways: 1) by changes in the stem itself, particularly in its vowels; 2) by the addition of formative syllables. A third method, viz. the use of several separate words in place of inflexion (as in expressing the comparative degree and several relations of case), belongs rather to the Syntax than to that part of grammar which treats of forms.

The second mode of forming words, namely, by agglutination, which is

<sup>\*</sup> Comp. Hupfeld's System der semitischen Demonstrativbildung und der damit zusammenhängenden Pronominal- und Partikelnbildung, in the Zeitschrift für die Kunde des Morgenlandes, Bd. II. S. 124 ff. 427 ff.

exemplified in the Egyptian, appears on the whole to be the more ancient of the two. Yet other languages, as well as the Shemitish, had early recourse also to the first mode, namely, internal modification of the stem, and in the period of their youthful vigour developed a strong tendency to follow this process; but in their later periods this tendency continually diminished in force, so that it became necessary to use syntactical circumlocution. This is exemplified in the Greek (including the modern) and in the Latin with its corrupt branches [called the *Romance language*]. The formation of words by agglutination is prevalent in ancient and modern Egyptian; that by internal modification in Sanskrit and Greek; the Chinese is almost entirely destitute of any grammatical structure, and supplies its place by syntactical methods.

2. Both methods of formation and inflexion are found in Hebrew. That which is effected by vowel-changes exhibits considerable variety (בְּעֵל , בְּעֵל , בְּעֵל , בְּעֵל , בַּעֵל , בַּעֵל , עַבְּל , We have an example of the other method in בְּעַלְבָּל , and of both in the same word in בְּעַלְבָּל . Inflexion by the addition of formative syllables occurs, as in almost all languages, in the formation of the persons of the verb, where also the import of these annexed syllables is still, for the most part, perfectly clear (see §§ 44, 47); moreover it occurs in the distinction of gender and number in the verb and the noun. Of case-endings, on the contrary, there appear in Hebrew only slight traces [§ 88].

# CHAPTER I.

#### OF THE PRONOUN.

SECT. 32.

#### OF THE PERSONAL OR SEPARATE PRONOUN.

1. The personal pronoun (as well as the pronouns generally) is among the oldest\* and simplest elements of the language (§ 30, 4). On this account, and because it lies at the foundation of the flexion of the verb (§§ 44, 47), it properly claims our first attention.

<sup>\*</sup> Among other proofs of the high antiquity of these words is the very striking coincidence between them and the pronouns of the ancient Egyptian language (by far the oldest in which we possess written monuments), see the comparison in Allg. Lit. Zeitung, 1839, No. 80.

2. The pronouns in their separate and chief forms, or as expressing the nominative, are the following:—

The forms included in parenthesis seldom occur. A complete view of these pronouns with their abbreviated forms (suffixes) is given at the end of the grammar in Parad. A.

#### REMARKS.

#### I. First Person.

1. The form אָבֹּכְּי is nearly as frequent in the Old Testament as אָבִּי The former exists in the Phænician, but in no other of the kindred dialects;\* from the latter are formed the suffixes (§ 33). In the Talmud אָבִי is constantly used, and אָבֹבִי very seldom.

2. The formation of the plural in this and the other persons, though analogous with that of verbs and nouns, exhibits (as also in the pronoun of other languages) much that is irregular and arbitrary. אַנַּדְּעָּבָּי is manifestly the plural of אַנִּדְּעָּבְּי (with the exchange of ס for ס for ס for אַנָּדְּעָּבְּי is of The form אַנָּדְּעָבָּי from which the suffixes are derived, occurs only in Jer. xlii. 6 (Kethibh). The form בַּיְבָּי is found only six times; e. g. Gen. xlii. 11, Numb. xxxii. 32. (In the Talmud אַבָּי alone appears).

3. The first person alone is of the common gender, because one that is present speaking needs not the distinction of gender as does the second person addressed (in Greek, Latin, and German [as also in English, Celtic, &c.] the distinction is omitted here also), and the third person spoken of.

#### II. Second Person.

<sup>\*</sup> In Phænician it is written \(\frac{128}{128}\), without the ending \(\frac{1}{2}\)—, and spoken somewhat like anekh (Plauti Pænulus, V. 2.35., Gesenii Mon. Phænicia, pp. 376, 437). A trace of this form is found in the Æthiopic qatalku (I have killed). In ancient Fgyptian ANK (pronounced anok).

the  $Q^eri$   $\sqcap \sqcap \bowtie$ . As the vowels of the text belong to the  $Q^eri$  (§ 17), the reading of the  $K^ethibh$  may have been  $\sqcap \bowtie$  as an abbreviation from  $\sqcap \bowtie$   $\bowtie$ 

The feminine form was originally pronounced אָה (with the feminine designation —, probably from אָה she, properly thou she, compare אַרְּבָּלִּהְ, § 47, 2), as in Syriac, Arabic, and Æthiopic. This form is still found in a few instances (Judg. xvii. 2, 1 Kings xiv. 2). Some forms in the inflexion of the verb are derived from it (§ 44, Rem. 4, § 58, 1). The א however, was but slightly heard (in Syriac it was at length only written, not pronounced), and therefore fell away, so that the Jewish critics, even in the above mentioned passages, place in the  $Q^eri$  אָּרָא, whose Sheva stands in the punctuation of the text (§ 17). The same final appears, moreover, in the unfrequent forms of the suffix  $-\frac{1}{2}$ ,  $-\frac{1}{2}$ 

# III. Third Person.

6. The N was, perhaps, heard at the end of NI and NI as a kind of half-vowel, hûa, hia, as e in German die (old Germ. thiu, thia), sie, wie. A trace of this appears in the Arabic; as huwa, hiya, in the common dialect hûa, hia.

The masculine איה is of common gender in the Pentateuch, in which it is used also for she. (See § 2, 3.) The punctators, however, whenever it stands for אָהָי, give it the appropriate pointing of this form (הַוֹּא), and require it to be read הַרֹא (comp. § 17). It is, however, to be sounded rather according to the old form אָה.

7. The plural forms בּהָ and הַרֹּא are got from אָהָה in the same manner as בּהָא from הַּאָּב. In Arab. where they are pronunced hum, hunna, the obscure vowel sound is retained. The הַ in both forms (He paragogic) has a demonstrative force. (See § 88, 2.) In Chald. (הְבִּיוֹ, הְבִּיֹרִ, Arab. and Æthiop. (humū, hōmū) there is a ' (as Cholem or Shureq) appended, which occurs in Hebrew in the poetical forms יב, יבֹר, אָבֹרַ, \$ 57, 3, Rem. 1).

8. The pronouns of the third person הָל, הַב, הָב, are also demonstrative pronouns (see § 120, 1).

#### Sect. 33.

#### SUFFIX PRONOUN.

1. The full and separate forms of the pronoun, as given in the foregoing section, express only the nominative:\* the accusa-

<sup>\*</sup> See an exception in § 119, 2.

tive and genitive, on the contrary, are expressed by shortened forms or fragments which are joined to the end of verbs, nouns, and particles (suffix pronouns, usually suffixes), e.g. א him and his (from קטַלְּהִיהּ he), thus קטַלְּהִיהּ I have killed him, סרסו his horse.

Instances of the same construction occur in Greek, Latin, and German, as  $\pi u \tau \eta \rho \mu o v$  for  $\pi a \tau \eta \rho \epsilon \mu o v$ , Lat. eccum in Plantus for ecce eum, Germ. du hast's for du hast es [comp. vulgar English give'm for give them]. In Hebrew this is done systematically, as in Egyptian, Hungarian, and some other languages.

- 2. Concerning the cases which these suffixes denote, let it be remarked:—
- a) When joined to verbs, they denote the accusative (but comp. § 119, 3), קְּיֵלְהִי־הַרְּגְּ I have killed him;
- b) When joined to substantives, they denote the genitive (like πατήρ μου, pater ejus), and then serve as possessive pronouns, as אָבִר (abh-i) my father;
- c) When joined to particles, they denote either the genitive or the accusative, according as the particle has the meaning of a noun or a verb, e. g. אחר (prop. my vicinity) with me, like mea caussa, on the contrary הַּבָּי behold me;\*
- d) The dative and ablative of the pronoun are expressed by combining the prepositions that are signs of these cases (יְ sign of the dative, בי in, יִב from, 100) with the suffixes, as לו to him, בו in him, בו from you.
- 3. Some of these suffixes are probably derived from forms of the separate pronoun which were early lost in Hebrew, as 7-thee from a form like 7-28-7 thou. This applies also to the afformatives of the verb (§ 44, 1).
  - 4. The suffix of the verb (the accusative) and the suffix of the

<sup>\*</sup> With some adverbs we must translate the suffixes by the nominative, § 98 5. † That a palatal (k) and lingual (t) are liable to be exchanged is manifest from the speech of young children, who frequently confound them, as likkie for little. Obvious instances of this exchange are found in many languages as Gr.  $\delta ul\omega = \varkappa ul\omega$ , Gr.  $\tau l\varsigma = E$ ol  $\varkappa l\varsigma$ . Lat. quis, and in the Hebrew itself  $\exists \Box \psi = \exists \Box \psi$  to drink. There is thus a strong presumption that the pronoun of the second person in the Shemitish languages must have had two forms, one with k and the other with t, as  $\exists \Box \chi$  and  $\exists \Box \chi$ . In Celtic there is a similar change, as Welsh ti but Cornish chee (thou) and chwi (you).—Tr.\*

noun (the genitive) are mostly the same in form, but sometimes they are different, e. g. יי me, יי my.

For a view of all the forms of the pronoun both separate and suffix, see  $Paradigm\ A$ ; more explanation about the suffix of the verb and the mode of attaching it to the verb will be found in §§ 57—60, about the suffix of the noun in § 89, about prepositions with suffixes in § 101.

# SECT. 34.

#### THE DEMONSTRATIVE PRONOUN.

The feminine form אָלָה is for אָלָּה (from אָדָ = אַזְּ and the feminine ending אָר, see § 79, 2); and the forms אָל, אֹד, which are both of rare occurrence, come from אָלָה by dropping אַר. The forms אַלָּה (akin to the Arabic article אַלֵּי, see § 35, Rem. 1) are plural according to use and not according to grammatical inflexion. אַלָּה occurs only in the Pentateuch and 1 Chr. xx. 8, and always with the article אָלֶה (Rem. 1). The ending אַלָּה in אַלֶּה (same as אַרָּ) is a demonstrative appendage, as in אָלָה (§ 32, Rem. 7).

Another secondary form of the demonstrative is N, used only in poetry. It stands mostly for the relative [like that for who], and is used alike for all numbers and genders, like \(\maxis \) (\(\frac{3}{6}\)).

Rem. I. This pronoun receives the article (מְּלֵּלְ, הְּלֵּלֶה בְּיִר ) according to the same rules as the adjectives, § 109, 2. There are, besides, some peculiar forms in which b is inserted after the article, הְּלֵּהְ Gen. xxiv. 65; xxxvii. 19; אַלְּהַ fem. Ez. xxxvi. 35, and shortened בּלֵּח usually masc. Judges vi. 20; 1 Sam. xiv. 1; xvii. 26; but fem. in 2 Kings iv. 25. In Arabic there is a corresponding form alladhī as relative pronoun.

2. Some other pronominal stems occur among the particles, § 97, &c. [see also § 115, note].

<sup>\*</sup> In most languages the demonstratives begin with d, hence called the demonstrative sound, which is, however, interchanged with a sibilant [as in Heb. 7] or a rough breathing. Thus in Aram. 7, 7, 7, 7, 7, 7, this, Arab. dhu, dhi, dha; Sanskr. sa, sā, tat, [Gr.  $\delta$ ,  $\delta$ ,  $\tau$ ,  $\sigma$ ], Goth. sa, so, thata; Germ. da; der, die, das [our the, this, that; Welsh dyna; hyn, hyna], &c.

#### SECT. 35.

#### THE ARTICLE.

Originally the article was a demonstrative pronoun, akin to the pronoun of the third person, but of so feeble import that it was scarcely used except in connexion with the noun. Its usual form is יַּק, with a short sharp-spoken a and a doubling of the following consonant (by Daghesh forte), e. g. שֵׁשֶּׁהַ the sun, זֹהַיּ the river for מַבְּיּנִי (according to § 20, 3, b).

When the article  $\cdot \bar{\eta}$  stands before a word beginning with a guttural, then the *Daghesh forte* cannot (according to § 22, 1) be used, and hence the short and sharp  $\check{a}$  (Pattach) is lengthened into  $\bar{a}$  (Qamets) or  $\ddot{a}$  (Seghol).

But to be more minute:-

- 1) Before the weakest guttural \ and before \ (\ 22, 5) the vowel of the article is always lengthened, as אָדָל the father, הַאֲּהֶל the other, הַאָּה the man, הַּאָה the foot, the head, הַרָּשֶׁל the evil-doer.
- 2. For the other gutturals it is in general the rule, that the stronger the guttural the firmer is the syllable of the article, both as to its sharpness and its short  $\check{a}$ . But there are then two cases to be distinguished:—
- A) When the guttural is followed by some other vowel than or —, then a) before ה and ה (as being stronger), the article regularly remains ה, as הַּהִיהָ that, הַּהֹיהֶ the month, הַּהַיִּר the strength; with rare exceptions, as הָּהִי Gen. vi. 19, and always הַּהָּה those; b) before ד the Pattach is generally lengthened, as הָּבֶּרָה the eye, הַּבֶּרָה the city, הַּבֶּרָה the servant הַּבָּרָה (Exceptions in Jer. xii. 9.)
- B) But when the guttural is followed by —, then a) before and \$\bar{z}\$ the article is always \$\bar{z}\$, provided it stands immediately before the tone-syllable, else it is \$\bar{z}\$, e. g. בּיִבָּי the people, הַּבְּיבִּי the mountain, on the contrary הַּבְּיבִי the mountains, \$\bar{z}\$ the mountains, \$\bar{z}\$ the guilt; b) before \$\bar{z}\$ the article is always \$\bar{z}\$, without regard to the place of the tone, as \$\bar{z}\$ the wise, \$\bar{z}\$ the feast; so also \$c\$) before \$\bar{z}\$, as \$\bar{z}\$ the sickness, \$\bar{z}\$ the months. (On the contrary according to \$A\$, \$a\$.)

Gender and number have no influence on the form of the article.

Rem. 1. It is commonly assumed that the original form of the Hebrew article was לַּחָל, the שׁ being always assimilated to the following letter. But on the contrary—1) the form הַּל, הָ is in itself demonstrative; comp. in Aram. and Arab. אַרְּ ecce: 2) הַ הַּי nowhere occurs in its full form, not even in הַּלְּיָה (see § 34, Rem. 1), where besides הַ we have also the demonstrative form בָּי 3) the Arab. article אַלָּ , adduced in support of this assumption, belongs to another and distinct pronominal stem related to the Heb. אַלְּבָּה וֹלָ . It occurs indeed in the Old Testament, but with certainty only in the Arabic name אַלְּבְּרֹיִי ice, hail בַּרִישׁ Ezek. xiii. 11, 13; xxxviii. 22.

2. When the prepositions בְּ, לְּ, and the בְּ of comparison (§ 100) come before the article, the ה falls away and the preposition takes its points (§ 23, 5), as בַּשְׁבֵּים in the heaven for בְּשָׁבִים to the people for בַּּהָרִים, on the mountains. With בְּ, however (which is less closely connected with the word), the ה very often remains, as בַּהָרִים Gen. xxxix. 11, but also בַּיֹם Gen. xxv. 31, 33; seldom with other prefixes, except in the later books, as בְּהָבִּם Chron. x. 7. (But see 1 Sam. xiii. 21.) With , which in conception is still less closely connected with the word, the ה always remains, as בַּהָבִים and the people.

#### SECT. 36.

#### THE RELATIVE PRONOUN.

The relative pronoun for both genders and numbers is who, which. In the later books, and even in some of the earlier, as in Canticles throughout, and occasionally in Judges, it takes the form w by the elision of and assimilation of according to § 19, 2, 3; more rarely the form w Judges v. 7, Cant. i. 7, and before in a single instance Judges v. 17, though elsewhere before the gutturals. The still more abbreviated form w occurs Eccles. ii. 22 [in some copies]; iii. 18. For the manner in which the cases of the relative are expressed, see § 121. 1.

าพู่หู is used also as a conjunction, like quod, อัน, that. Closely con-

<sup>\*</sup> In the Phonician it is always written w, and pronounced sa, se, si. Monumm. Phonicia, p. 438 Comp. above § 2, 5. In modern Hebrew also w has become the predominant torm. † Gen. x. 26.

nected with it in meaning is בָּי, which also belongs to the pronominal stems, § 102.

#### SECT. 37.

#### THE INTERROGATIVE AND INDEFINITE PRONOUNS.

1. The interrogative pronoun is מָל who? (of persons), and what? (of things).

2. Both מָה and מָה occur also as an indefinite pronoun, in the sense of whoever, whatever.

#### CHAPTER II.

#### OF THE VERB.

# **SECT. 38.**

#### GENERAL VIEW.

- 1. The verb is, in the Hebrew, the most elaborated part of speech as to inflexion, and also the most important, inasmuch as it mostly contains the *stem* of the others (§ 30), and its various modifications are, to a great extent, the basis of the other forms in the language.
- 2. Yet all verbs are not stem-words. Like nouns they may be divided, in respect to their origin, into three classes.
- ם) Primitives. e. g. קיבור to reign ; שבי to sit.
- b) Verbal derivatives, derived from other verbs, e. g. Pir to jus-

tify, הַצְּטַרֵּק to justify one's self, from אָדָל to be just; commonly called conjugations (§ 39).

c) Denominatives, or those derived from nouns; e. g. אָהַא and to pitch a tent, from אָהֶל a tent; שֹׁרֵשׁ to root out and שֹׁרֵשׁ to take root, from שֹׁרֵשׁ a root.

These appear to be of later origin than the two preceding classes, which they imitate in their forms.

The noun from which the denominative verb comes, is in most cases itself derivative; e. g. רְבַלָּ to be white, hence בְּבֶלָ a brick (from the colour), and hence again בְּלֵּ to make bricks; from בְּלָּ to increase greatly, a fish, and hence again בֹּלֹ to fish.

A peculiar kind of secondary verbs, and at least of rather late formation in the language (hence frequent in the later dialects), are those denominatives, one of whose consonants, originally a servile, has become a radical. E. g. The to rest, to set one's self down; hence the noun to a setting down; hence again to descend; in like manner to grave, destruction (from Thu), hence Thu to descroy.

#### SECT. 39.

The first ground-form, of two syllables (Arab. qatala, qatala, qatala), may be called the concrete; and the second, which is generally monosyllabic (Arab. qatl, qitl, qutl), the abstract. The same analogy prevails in the division of nouns into abstract and concrete.

In verbs whose second radical is 7, the full stem appears only in the second form; e. g. אונה, of which the third person Pret. is שונה.

2. From this stem are formed, according to an unvarying analogy in all verbs, the verba derivata, each distinguished by a specific change in the form of the stem, with a corresponding definite change in its signification (intensive, frequentative, causative; passive, reflexive, reciprocal). E. g. פֿמָר to learn, לֹמָר to cause to learn, to teach; שַׁבָּי to lie, דּשְׁבִיב to cause to lie, to lay; שׁמָּם to judge, to judge, to litigate.

<sup>\*</sup> The infinitive is here used for the sake of brevity in most Grammars and Lexicons, thus Tob to learn, prop. he has learned.

In other languages such words are regarded as new derivative verbs; e.g. to fall, to fell; jacere, to throw, jacere to lie; γίνομαι to be born, γεννάω to bear. But in Hebrew, where these formations are beyond comparison more regular than in any other language, they are called, since the time of Reuchlin, conjugations (Hebr. בַּיִּיִיֶּבִים, more correctly species, modifications) of the ground-form, and both in the Grammar and the Lexicon are always treated of in connexion as parts of the same verb.

3. The changes of the ground-form consist partly in varying its vowels, or doubling one or more of its letters (קְּמֵלֵּל , קְמָלֵל ; קּמְלֵל ; קּמְלֵל ; קּמְלֵל ; comp. to lie, to lay ; to fall, to fell) ; partly in the addition of formative letters or syllables (הַּקְּטֵּל ; comp. to speak, to bespeak; to count, to recount; bid, forbid); sometimes in both united, as הַּחְקַמֵל (Comp. § 31, 2.)

In the Aramæan this is effected less by the change of vowels than by the addition of formative syllables; so that, for instance, all the passives are formed as reflexives by the prefix syllable  $r_{ij}$ ,  $r_{ij}$ . The Arabic is rich in both methods, while the Hebrew holds also here the middle place (§ 1,6).

4. Grammarians differ as to the number and arrangement of these conjugations. The common practice, however, of giving to them still the old technical designations, prevents any error. The ground-form is called Kal (אָל light, because it has no formative additions); the others (בְּבִּרִים heavy, because burdened with formative additions) derive their names from the Paradigm used by the old Jewish Grammarians, אַל he has done.\* Several of them have passives which distinguish themselves from their actives by the obscure vowels. The most common conjugations (including Kal) are the five following; but few verbs, however, exhibit them all.

Active.		Passive.
1. Kal.	לְטָל to kill.	(wanting.)
2. Niphal.	to kill one's self.	(very rare.)
3. Piël.	לְמֵיל to kill many, { to massacre. }	Pual. אָפַל
4. Hiphil.	to cause to kill.	Hophal. הָקְטָל
5. Hithpaël	to kill one's self.	Hothpaal. התקשל

There are several other less frequent conjugations, of which some, however, are more common than these in the kindred languages, and in the irregular verb in Hebrew they sometimes take the place of the usual conjugations (§ 54).

In Arabic there is a greater variety of forms, and the series of derived conjugations, with their mutual relation, though not perfect, exhibits more regularity than in Hebrew. Arranged after the Arabic manner, the Hebrew conjugations would stand thus:—1. Kal. 2. Piël and Pual. 3. Poël and Poal (§ 54, 1). 4. Hiphil and Hophal. 5. Hithpaël and Hothpaal. 6. Hithpoël (§ 54). 7. Niphal. 8. Wanting in Hebrew. 9. Pitel. The most appropriate division is into three classes; 1) The intensive Piël, with the analogous forms derived from it; 2) The causative Hiphil, and its analogous forms (Shaphel, Tiphel); 3) The reflexive and passive Niphal.

#### SECT. 40.

1. The Hebrew verb is indebted, for whatever copiousness it exhibits, chiefly to these conjugations or derivative verbs. In moods and tenses it is very poor, having only two tenses (Preterite and Future\*), an Imperative, an Infinitive (with two forms), and a Participle. All other relations of time, absolute and relative, must be expressed by these, either alone (hence the diversity in the senses of the same form, § 123, &c.) or in syntactical connexion with other words. The jussive and optative are sometimes indicated by peculiar forms of the future (see § 48).

In the Germanic languages also there are distinct forms for only two tenses (the *present* and *imperfect*). In the formation of all the others, auxiliary verbs are employed.

2. In respect to their relation to one another, the forms of each conjugation may be embraced in two classes (§ 39, 1). The third person of the Preterite is the ground-form of one of these classes, which embraces, however, only the remaining forms of

the Preterite and, in some conjugations, the Participle; the Infinitive is the ground-form of the other, which embraces the Imperative, which is generally of the same form, the Future, and often the Participle. E. g.

3. In the inflexion of the Pret. and Fut. by persons, the Hebrew differs from the Western languages, having in most cases distinct forms for both *genders*, as in the personal pronoun, which is incorporated in the forms of these tenses.

#### SECT. 41.

In the formation of all the verbs there is the same general analogy; and the Hebrew has properly no anomalous verbs, like those, for instance, in Greek, which end in  $\mu\nu$ . The deviations which occur from the general model of the regular verb are owing—

- a) To the presence of a guttural as one of the stem-letters or radicals, which occasions various vowel-changes according to § 22 (guttural verb, §§ 61—64);
- b) To the falling away of a strong stem-letter by assimilation or contraction (contracted \* verb, §§ 65, 66), as בָּבֶב ;
- c) To the presence of a feeble letter as one of the radicals (§§ 23, 24), so that many changes occur through its commutation, omission, or quiescence (quiescent or feeble verb), §§ 67-74), as אַרָּשׁב, דָשָׁב .

The letters of the old Paradigm > are used in naming the letters of the stem, be designating the first, be the second, and be the third. Hence the expressions, verb x for a verb whose first radical is x (primæ radicalis x); verb x for one whose third radical is x (tertiæ radicalis x); verb x (v doubled) for one whose second and third radicals are the same (mediæ radicalis geminatæ).

<sup>\*</sup> The term defective, by which some designate this class, we apply to those whose forms are not all in use (§ 77).

# I. OF THE REGULAR VERB.

#### SECT. 42.

As the rules for the formation of the regular verb apply, with only occasional modifications, to all the irregular verbs, it will be most convenient (and will also exhibit the subject in the most clear light to the learner) to present, while treating of the former, whatever belongs to the general analogy of the verb.

Paradigm B exhibits a complete view of the usual conjugations, with their inflexions, in their most general form. Full explanations are given in the following sections (43-54), where every subject is elucidated on its first occurrence; thus under Kal the inflexions of the Preterite, of the Future, and its modifications, are minutely explained with reference also to the other conjugations; and under the regular verb are given the forms and significations of conjugations which apply also to the irregular, &c.

# A. OF THE GROUND-FORM, OR KAL.

SECT. 43.

#### ITS FORM AND SIGNIFICATION.

1. The common form of the 3d person Pret. in the ground-form is בְּבֶּבְ, especially in transitive verbs. There is also a form with E (Tsere), and another with O (Cholem), in the second syllable; the two latter are usually found with intransitive meaning, and for expressing states and qualities, e. g. בּבָּל to be heavy, שְׁבֵּע to be small. Sometimes both forms, the transitive and the intransitive, exist together, as בְּבָּע to fill (Esther vii. 5), בּבְּע to be full (comp. § 47, Rem. 2), yet also with the same sense for both forms, as בַּבְּע to approach.

A verb middle E will be found in the Paradigm by the side of a verb middle A.\* The example selected shows, at the same time, the effect of inflexion on Daghesh lene in the middle stem-letter.

Rem. 1. The vowel of the second syllable is the principal vowel, and hence it distinguishes between the transitive and intransitive. The pretonic Qamets in the first syllable has little strength, and becomes vocal Sheva on the shifting of the tone, as בַּהֶּלְבַף. In Aramæan it wholly falls away in the root itself, as לַבַף, לִבָּדָר.

Rem. 2. Examples of denominatives in Kal: אָבָּק to cover with pitch, from אָבָּק pitch; אָבָי to salt, from אָבָּק salt.

<sup>\*</sup> A verb middle A is one that has Pattach or Qamets under the middle radical or in the second syllable; a verb middle E, one that has Tsere; and a verb middle O, one that has Cholem.—Tr.

#### SECT. 44.

# PRETERITE OF KAL AND ITS INFLEXION.

In the Indo-Germanic tongues the inflexion by persons originated in the same manner, as is shown in Greek by the Doric ending  $\mu \epsilon_{\mathcal{S}}$  (from  $\tilde{a}\mu\mu\epsilon_{\mathcal{S}}$ , we), and in Latin by  $mus, \dagger$  [and much better still in Welsh, e. g. wyf I am (with ending f from f, I), wyt thou art (ending t from t, thou), yw he is (no ending as in Hebrew), ym we are (ending m from n, we), ych you are (ending ch from chwi, you), ynt they are (ending n from hwynt, they)]; but the traces of its origin are [except in Welsh] more obliterated than in Hebrew. This is true also of inflexion in the later Shemitish languages; e. g. 1 pers. Arab.  $qatalt\tilde{u}$ , Syr. qetleth, where the characteristic i is wholly lost.

2. In respect to vowel changes, the analogy of the 3 fem. sing. קְּטְלָּהְ is followed by the 3 masc. plur. קְּטְלָּהְ, and that of the 2 masc. sing. אָטְלָהָּן by all the forms of the first and second persons. Only הְּטַלְהָּת הְּטִלְהָּת have the tone on the last syllable, and, in consequence, Sheva under the first radical (§ 27, 3).

<sup>\*</sup> On the intimate connexion between the Preterite and the verbal adjective, see what has been already said § 39, 1. They often have the same form, as \$\frac{1}{2}\frac{1}{2}\$, \$\frac{1}{2}\frac{1}{2}\$, or he is small.

<sup>†</sup> Gesenius, on the contrary, maintained (and so does Ewald), that the afformative הַּר comes strictly from אָהָר, אַהָּד, an ancient form supposed to have been actually used for אָכר. אַנכר. Tr.

<sup>‡</sup> See Bopp's Vergleichende Grammatik, § 439, &c.

<sup>§</sup> In the Paradigms the forms নট্মান and দুট্মান are, therefore, marked out with an asterisk as model forms, for the notice of the beginner.

2. In some feeble stems middle A, the a under the second radical sometimes passes over into — or —, when the syllable is closed and toneless, and the first radical has not a full vowel (§ 27, Rem. 2, 3). Thus שֵׁאֵלֶּהְוּי ye have asked 1 Sam. xii. 13, דְלִהְיִרְי ye possess Deut. iv. 1, 22; so also before suffixes דְלִהְיִרְי I have asked him 1 Sam. i. 20, דְלַהְיר I have begotten thee Ps. ii. 7. Such forms must not be considered verbs middle E: the weakening of the vowel is owing simply to the general weakness of the form, and the 3 pers. pret. is strictly שַׁאֵל אָלָהְ, הָבֶלָה, not הַלֵּר, בָּרָהָ, See § 68, Rem. 4, and § 72, Rem. 4.

3. In verbs middle O, the Cholem is retained in inflexion where it has the tone, as בְּבֶּרְהָּ. But when the tone is thrown forward, Cholem becomes Qamets-Chatuph, as יְרָבֶּלְהָּ I have overcome him, הַּבֶּלְהָּי (see § 48b, 3)

and thou wilt be able, Ex. xviii. 23.

4. Unfrequent forms.\* Sing. 3 fem. in הַּבְּי (as in Arab. Æthiop. Aram.), e. g. בְּיִלְּהָ, Deut. xxxii. 36. Before suffixes this is the prevailing form (§ 58, 2).—2 mas. הַהְּ (the full form) for הָ, as הַבְּיַבְּ, Mal. ii. 14, comp. Gen. iii. 12. It often occurs.—2 fem. sometimes has still a Yodh at the end; as בְּיִלְהָ, Jer. xxxi. 21 (according to one form of the pronoun אַצְּי, § 32, Rem. 4), especially in Jeremiah and Ezekiel. With this is connected the form הַבְּיִבְּיְהָ before suffixes (§ 61, 2).—1 com. sometimes without Yodh, as הַבְּיִבְּהָ, Ps. cxl. 13; Job xlii. 2; 1 Kings viii. 48. This however is found only in Kethibh; the Qeri substitutes the full form.—Plur. 2 fem. בּבָּיִהְ Amos iv. 3.—3 com. seldom with the full plural ending הַבְּיֹלְהָי, Deut. viii. 3, 16, or with a superfluous x (as in Arab.), as בּבְּיִבְּהָ, Jos. x. 24. In the Future the form with הוא is more frequent, see § 47, Rem. 4.

N. B. 5. In connexion with the afformatives n, n, n, the tone is on the penultima, and the word is *Milêl*; with the others it is *Milra* (§ 15, 2). The place of the tone is shifted, a) in several persons by the *Pause* (§ 29, 4), where it is moved backwards and at the same time the vowel of the second syllable, if it had fallen away, is restored, as n > n, n > n, n > n, n > n.

b) By *Vav conversive of the Preterite*, where it is moved forwards one syllable (48b, 3).

<sup>\*</sup> Almost all these forms, which in Hebrew are unfrequent, are the usual ones in the kindred dialects, and may, with a proper understanding of the terms, be called Chaldaisms, Syriasms, and Arabisms.

# SECT. 45.

#### OF THE INFINITIVE.

- 1. The second ground-form of each conjugation is the Infinitive in its shorter form (Infinitive construct), in Kal קטל. This is the most usual form of the Infinitive, and is employed not merely when a genitive follows, but also, necessarily, when a preposition is prefixed (לְּמָטֹל , לִּמְטֹל ). The longer form (Infinitive absolute), in Kal מָטֵל , is used when the action of the verb is presented by itself, without direct connexion with other words; and most frequently, when the Infinitive is added to the finite verb for the sake of emphasis (see the particulars of this in § 128). The first is the original Infinitive, from which the second was subsequently formed. The first has more of the character of a verbal noun; the second expresses rather the abstract idea of the verb. E. g. אוֹל בָּקָל Is. xxii. 13, means to slay cattle; but בְּלֵל would mean the slaying of the cattle.
- 2. Between אַקְּטֵּל and אָקָטֵל, in Kal, there is much the same relation\* as between the absolute and the construct states of nouns of this form (see § 91, Paradigm III.); with this difference, however, that the Infinitive absolute has Cholem unchangeable, the Infinitive construct Cholem changeable (hence with Suff.), while the noun has its final vowel unchangeable in both states.

Besides לְּשֹׁלְ the Infin. constr. has the following unusual forms:

a) אַטָל, e. g. שַׁבָּב to lie Gen. xxxiv. 7.

b) בְּעָבְה and בְּעָבְה, הְּבְּבְּהְ (feminine forms from בְּעָבְ and בְּעָבָה); as שׁנְאָה to hate, הְבָּרְה to approach Ex. xxxvi. 2, הְבָה to pity Ezek. xvi. 5. (As a verbal noun, too, the Infin. may take the feminine ending.)

c) אָקְטָל (as in Chaldee); e. g. אָקָדָא to call Numb. x. 2.

These unfrequent forms are in more common use as *verbal nouns* (§ 83, Nos. 10, 11, 14).

3. A sort of Gerund is formed in Hebrew by the Inf. constr.

<sup>\*</sup> This relation is certainly similar to that which exists between the absolute and construct states in the noun (§ 87). There is a difference, however, both in form and use. The absolute is indeed mostly the longer form; but its vowels are often wholly different, as in Piel  $5 \, \text{Tp}$ , absol.  $5 \, \text{Tp}$  and it is made by lengthening the construct; but the construct is not a shortened form of the absolute. The use of the Infin. constr. is by no means limited to the case where it is followed by a genitive. In the Paradigms the Inf. constr. as the predominant form is put before the other under the name of Infinitive  $\pi u \tau^2 \delta So \gamma' \eta v$ .

with the preposition לְּלְטֵל as יִּלְמָל interficiendo, ad interficiendum, מְּלְנִם ad cadendum (for to fall).

The לְ is here so closely connected that it constitutes part of the grammatical form, as appears from the syllable-division and the use of Daghesh lene, namely לְּכְבֵּל lin-pol ( બ 28, 1), so also liq-tol, just as in the Fut. רְּכָבֵּל . On the contrary בְּלְכֹּל Job iv. 13, בִּלְכֹּל Sam. iii. 34, where the prepositions אַ and אַ are conceived to be less closely connected with the Infinitive.

#### SECT. 46.

#### OF THE IMPERATIVE.

- 1. The chief form of the Imperative אָפָטל אָפָטל (אָפָטל ) is the same that lies also at the basis of the Future (§ 47), and which, when viewed as an Infinitive (§ 45), is likewise allied to the noun.\* It expresses only the second person, but has inflexions for the Feminine and the Plural. For the third person it has no form (see § 127, Rem. 2); and even the second must be expressed by the Future (in the jussive form, § 48) when a negative precedes, as אַל אַקטל ne occidas (not אַל אָטָל). The proper passive conjugations have no Imperative,† but the reflexive Niphal and Hithpaël have.
- 2. The inflexion is quite similar to that of the Future, and it will be comprehended from the explanations given below in § 47, 2. Like the Future, the Imperative also has a lengthened and a shortened form, the first in the manner of the cohortative, the second after the analogy of the jussive (see § 48, 5).
  - Rem. 1. Besides the form קְּבֹרְ there is also one with *Pattach*, as שַּבַבּ (as in the *Inf*. and *Fut*.) 2 Sam. xiii. 5. The Pattach is quite regular in פְּבֵר from בְּבַר, see the Paradigm.

2. Less frequently there is found in the first syllable of the feminine and

<sup>•</sup> Also the Inf. absol. is occasionally used, like the Greek Infinitive, for the Imperative (§ 128, 4, b). But this is no ground for taking the Imperative to be properly an Infinitive; for the Inf. absol. stands also for a Present, Perfect and Future. It might rather be supposed, that the Imper. is a shortening of the 2d person of the Fut. (Dup from Dupp); but in reality these three forms are each independent, and not sprung one from another, but standing all alike on the basis of the abstract verb (§ 39, i). The inflexion of the Imper. may rather be borrowed from the Future, than the reverse.

<sup>†</sup> An Imper. is found twice (Ez. xxxii. 19, Jer. xlix. 8) in Hophal, but with a reflexive meaning.

plural form an o (Qamets-chatuph) instead of the i, as אַבְּשֶׁבְ draw ye

Ez. xxxii. 20; מָלְכֵּר reign thou f. Judges ix. 10.

3. In the form בְּלֵּבְיּהְ the הַייִּ at times falls away, and then a helping vowel is introduced, as in שְׁבִּיבִּי hear ye f. for שְׁבֵּיבִּי Gen. iv. 23; comp. כווא call ye f. for בְּבָּרְ Ex. ii. 20. The shortening is probably owing to the guttural.

## SECT. 47.

## OF THE FUTURE AND ITS INFLEXION.\*

- 1. Fragments of the personal pronoun are employed in the inflexion of the Future as well as of the Preterite; but in the Future these fragments are prefixed (preformatives)† to the root in the abstract form, viz. the Infin. constr. (>\frac{1}{2}\overline{r}\_{i}). These formative particles, inasmuch as they stand before the verbal form, towards the end of which the tone continually tends, are much more abbreviated than the afformatives of the Preterite, so that in every case, only one consonant remains (\(\gamma\), \(\mathbb{N}\), \(\mathbb{N}\), mostly with a very short vowel, viz. vocal Sheva. But as this is not always sufficient to mark at the same time the distinction of gender and of number, the defect is supplied by additions at the end.
- 2. The derivation and signification both of the preformatives and afformatives, are still in most cases clear.

In the 1st pers. אֶּקְשׁלּ, plur. אָקְשׁלּ, is an abbreviation of אָנָי, of ישׁה. This person required no addition at the end:

<sup>\*</sup> In this translation the grammatical terms, used by Gesenius himself and by most other Hebraists, are generally retained, in preference to those adopted by Rödiger after the example of Ewald. A general change of the terminology would occasion inconvenience and some perplexity, particularly in using the best Hebrew Lexicons now extant, while it would scarcely secure advantages to counterbalance. Accordingly the tenses are, here, designated by the usual names. By Rödiger, however, the Future is called Imperfect, as expressing what is unfinished, in progress, and future; in contradistinction from the Perfect, which expresses what is actually finished and past, or conceived to be so (see in the Syntax, §§ 123—26b). It may be added that Prof. Lee calls the Future the Present tense. In this, however, he seems to stand alone.—Tr.

<sup>†</sup> There is this striking difference in the formation of the two tenses, that the more objective Preterite begins with the verbal stem, and ends with the pronominal sign as something subordinate, while the Future, on the contrary, begins with the pronoun denoting the subject from whom the action of the verb proceeds. See more in the Syntax, § 123, &c.

In the 2d pers. sing. the הּ וֹתְּטְלֵּלְ is from הַּמְטְלֵּלְּלְּ is the sign of the feminine, as in בּקטְלִּלְּ is the sign of the feminine, as in thou (feminine, see § 32, Rem. 4). In the 2d pers. plur. the in (more fully in, see Rem. 4) in הַּקְטְלֵּלְּה is the sign of the plural as in the 3d person and already in the Preterite (§ 44, 1), and is here appropriated to the masculine; הַ הַ הַ הַ הַ בָּה is the sign of the plural feminine (in Chaldee i, ), or borrowed from הַבָּה eæ.

In the 3d person יִּקְשֵׁל , the י stands most probably as a stronger consonant for וֹ (from הֹא), properly וְּבְשֵׁל , because ז at the beginning of a word was mostly avoided in Hebrew (§ 68). The ה in the feminines הַבְּשֵׁל , הַּבְשֵׁל , which are precisely the same as the second person, is probably allied to the feminine ending ה [or it may come, as Gesenius thought, from היא she, by changing ה into ה, which is often done].

3. In the course of inflexion the final vowel is dropped in some forms, while in others it is retained. In this respect the analogy of יְקְעֵיל is followed by all the other forms which receive no addition at the end, and that of יְקְעֵיל by the forms יְקְעֵיל , יִקְעָיל ; analogous to קְּעַיל in the Imperative.

Rem. 1. The final o (Cholem) is only tone-long (§ 9, No. 10, 3), as in the Infin. and Imper. Hence, a) The examples in which it is written fully are very rare, and are to be regarded as exceptions. b) Before Maqqeph it becomes Qamets-chatuph; e. g. בְּיִלְּהַבְּרֹשׁ and he wrote there, Josh. viii. 32. c) It becomes vocal Sheva before the afformatives — and א. In the few instances in which it remains before such afformatives, the pointing becomes א, because it stands close before the pause, e. g. אולה puta (they will judge), Ex. xviii. 26; Ruth ii. 8; comp. Prov. xiv. 3.

N. B. 2. This Cholem is confined, almost exclusively, to verbs middle A, like בְּשַׁבְּי. Intransitive verbs (middle E and O) take ă (Pattach) in the Future, as בְּשַׁבְּי to be great, Fut. בְּשָּבִי ; בְּשָׁבְּי to be small, Fut. בְּשַבִּי. Sometimes both forms exist together; the Fut. with ō is then transitive, and that with ă intransitive. E. g. בְּשַבִּי he will cut off, will reap; בְּשַבִּי he will be sout off, i. e. will be short. So also שַבְּיִה, Fut. ō, to subdue; Fut. ā, to be subdued. Ex. xvii. 13; Job xiv. 10. More seldom both occur without any difference in signification; e. g. בְּשַׁבִי he will bite. In the irregular verbs, the feeble ē (Tsere) is also found in the final syllable, as בּשִׁבְּי for בְּשַבִּי. These three forms of the Future are called Future O, Future A, Future E.

<sup>\*</sup> This is also the proper gender of the plural-syllable  $\bar{u}n$ ,  $\bar{u}$ . It is true that in the Pret. the Hebrew employs it for both genders, but in the kindred tongues, it stands even in the Pret. for the masculine alone; as in Syriac mas.  $q\check{e}tal\bar{u}n$ , fem.  $q\check{e}tal\check{e}n$ , so in Arabic, mas.  $q\check{a}tal\bar{u}$ , fem.  $qat\acute{a}lna$ .

3. For the 3 plur. fem. הַּבְּלֵּכְה is substituted in three instances, to distinguish it from the 2d pers., the form בַּבְּלֵּבְה (etymologically more correct), as in Chaldee and Arabic. E. g. בְּבְּלֵבְה they shall arise. Dan. viii. 22; comp. Gen. xxx. 38; 1 Sam. vi. 12. In several instances בּבְּבָּבְּה seems to have been used improperly for the 3d pers. singular, Ex. i. 10; Judg. v. 26 (and according to some Job xvii. 16; Is. xxviii. 3). (In the vulgar Arabic, necul, properly we eat, is the common form for I eat; and in the French patois, j'avons for j'ai).—In the Pentateuch בְּבָּב (nā) occurs in place of בּבָּב (\$48b, 2); e. g. Ex. i. 18, 19; xv. 20, as in Arabic.—A form still more abbreviated is found in the Imp. (§ 46, Rem. 3).

—Once occurs (Ezek. xvi. 50) the anomalous form בַּבְּב (\$66, 4, § 71, 5).

example.

5. In like manner הַּקְטְלֵּר has a longer form with final ז, namely הְּקִטְלֵּר, which is also common in Aram. and Arabic. The דן here is scarcely original; probably it arose from imitation of the plural ending ז. See examples in 1 Sam. i. 14; Ruth ii. 8, 21; iii. 4, 18.

6. In Pause, the vowel of the second syllable, if it had become Sheva,

is restored and takes the tone, as יְקְטָלֹּר, הִקְטָלֹּר. Comp. § 29, 4.

## SECT. 48.

# LENGTHENING AND SHORTENING OF THE FUTURE AND IMPERATIVE.

# (Jussive and Cohortative Forms.)

- 1. For the paucity of specific forms to express the *relative Tenses* and the *Moods* in the Hebrew and its kindred dialects, a small compensation is made by *changes* in the *form* of the *Future*, to which a certain signification is either exclusively or principally appropriated.
  - 2. We must distinguish, accordingly, between the common

<sup>\*</sup> It is worthy of remark, that the Chronicles often omit the Nun where it stands in the books of Kings; see 1 Kings viii. 38, 43; comp. 2 Chron. vi. 29, 33.

—1 Kings xii. 24; 2 Kings xi. 5; comp. 2 Chron. xi. 4; xxiii. 4.

form of the Future and two others, viz. a lengthened form (with a cohortative force) and a shortened form (with a jussive force). The lengthened Future, however, occurs only in the first person (with unimportant exceptions), while its shortened form is confined to the second and third. In Hebrew, however, the shortspoken Jussive is not always orthographically distinguished from the common form of the Future.

In Arabic the distinction is always clear. Besides the common Indicative Future yaqtulu, it has, a) a Subjunctive, yaqtula; b) a Jussive, yaqtul; and c) a so-called Future energic, yaqtulan, which is nearly related to the Heb. Cohortative.

3. The characteristic of the Cohortative is הַ (He paragogic) attached to the first person; e. g. אֶּקְטֵלָּה. It is found in all the conjugations and in all classes of regular and irregular verbs (except in the Passives), and has the tone wherever it is taken by the afformatives ז and בָּחָם, and hence it affects the final vowel in precisely the same manner as these do. E. g. in Kal, אַזְבֶּרֶרָה, Piel, בְּבָּחְקָרָה Ps. ii. 3; but in Hiphil, אַזְבֶּרֶרָה,

In a very few instances  $\neg \neg$  takes the place of  $\neg \neg$  (according to § 27, Rem. 4), e. g. 1 Sam. xxviii. 15; Ps. xx. 4. As rarely is it attached to the third person (Is. v. 19; Ez. xxiii. 20; Ps. xx. 4). The second person, however, receives it in the Imperative. See No. 5.

7- denotes, as accusative ending to a noun, motion or tendency towards a place (§ 88, 2); and after the same analogy, the Cohortative with this ending expresses effort and the direction of the will to an action. Accordingly it is used especially to express excitement of one's self, determination, wish (as Optative), &c. (see § 126).

4. The Jussive occurs only in the second and third persons. It has several modifications of form, which will be described in treating of the conjugations in which it is found. In the regular verb it is confined, as a distinct form, to Hiphil, as יַּקְטֵּיל for יַּקְטֵיל for יַּקְטִיל and הַּבְּיל and הַבְּיל ; and in all the conjugations of verbs הַּבְּיל where it consists in the removal (apocopé) of the ending הַּבֶּיל for יִּבְּיֶּל (The name Future apocopated, derived from the mode of forming it in verbs הֹל, is applied generally to this form of the Future.) But in all cases the plural forms of the Jussive coin-

cide with the common, only that the ending ז cannot occur. Also the second pers. sing. f. sounds like הַקְּמַרָּלִי, &c.

In signification this form is similar to the other, with some modification occasioned by difference of person. In general it expresses command and wish (§ 126).

5. The persons of the Imperative, as it is allied in form and meaning to the Future, are also lengthened (by הם) and shortened, in a manner perfectly analogous. So also the Arabic has an Imperativus energicus. In most conjugations only one of these forms is found, in others both are employed. The lengthened Imp. occurs, e. g. in Kal of the regular verb, as שַּׁמְהָּ , שִּׁמְהַ , שִׁׁמְהַ , שִׁׁמְהַ , שִׁׁמְהַ , שִׁׁמְהַ , שִׁׁמְהַ , שִׁׁמְהַ , שִּׁמְהַ , שִׁׁמְהַ , שִּׁמְהַ , שִּׁמְהַ , שִּׁמְהַ , שִּׁמְהַ , שִּׁמְהַ , שִּׁמְהַ , שִׁמְּהַ , שִּׁמְהַ , שִׁמְּהַ , שִׁמְּהַ , שִּׁמְהַ , שִׁמְּהַ , שִׁבְּהַ , שִׁבְּהָ , שִׁבְּהַ , שִׁבְּהָ , שִׁבְּהַ , שִׁבְּהַ , שִׁבְּהַ , שִׁבְּהַ , שִׁבְּהָ , שִּבְּהָ , שִׁבְּהָ , שִּבְּהָ , שִׁבְּהָ , שִׁבְּהָ , שִׁבְּהָ , שִׁבְּהָ , שִּבְּהָ , שִּבְּהָ , שִּבְּהָ , שִּבְּהָ , שִׁבְּהָ , שִּבְּהָ , שִּבְּה , שִּבְּהָ , שִּבְּה , שִׁ בְּבָּה , שִׁבְּתָּ , שִּבְּה , שִׁבְּה , שִׁבְּי , שִּבְּה , שִׁבְּי , שִּבְּה , שִׁבְּי , שִׁבְּי , שִׁבְּי , שִּבְּי , שִׁבְּי , שִׁבְּי , שִׁבְּי , שִּבְּי , שִּבְּי , שִּבְּי , שִׁבּי , שִׁבּי , שִּבְּי , שִּבּי , שִׁבּ , שִּבְּי , שִׁבְּי , שִּבְּי , שִׁבְּי , שִּבְּי , שִּבְּי , שִּבְּי , שִּבְּי , שִׁבְּי , שִּבְּי , שִּבְּי , שִׁבְּי , שִּבְּי , שִבְּי , שִּבְּי , שִּבְּי , שִּבְּי , שִּבְּי , שִּבְּי , שִּבְּי , ש

#### SECT. 48b.

## PRETERITE AND FUTURE WITH VAV CONVERSIVE.

1. The use of the two tenses, as will more clearly appear in the Syntax (\$\forall 124, 125), is by no means confined to the expression of the past and the future. One of the most striking peculiarities in their use, and, indeed, in the Hebrew diction generally, is this: that in continued narrations of the past, only the first verb stands in the Preterite, the others being in the Future form; and, on the contrary, in continued descriptions of the future, the first verb is in the Future, while the rest are in the Preterite form. Gen. i. 1: In the beginning created (Pret.) God the heavens and the earth. 3 v. And said (Fut.) God, Let there be light, and there was (Fut.) light. 4 v. And God saw (Fut.), &c. Just the reverse in Is. vii. 17: Jehovah will bring (Fut.) upon thee, and upon thy people, and upon thy father's house, days, such as have not come since, &c. 18 v. And it will happen (Pret. וְהָהָיָה) on that day . . . . 19 v. and they will come (Pret.). This progress of time, this succession of thought, is usually indicated by the Vav copulative, which however in this case, partly, receives itself a somewhat different form, and partly

affects the form of the Preterite and Future to which it is prefixed.\*

2. The Var conversive of the Future is the most important. This a) is regularly prefixed with Pattach and a Daghesh forte in the next letter, as יַּבְּקְטֵל and he killed, but to the first person sing. with Qamets (according to § 22, 1), as מות בּיִּבְּקַטֵל and I killed [see another exception with Daghesh f. omited, as יַּבְּיִבְּעַ and refigion in § 20, 3, b]; b) it takes a shortened form of the Future, when that exists (comp. § 48, 4), e. g. in Hiphil וְבִּיְּבְּעָבְּיִ (§ 52, Rem. 4), and often at the same time draws the tone back to the penultima, as יְבַבְּיִרְ shortened יִּבְּיִבְּי, with Vav conversive (and he died), § 71, Rem. 4.† Yet it is often, particularly in the later books, prefixed to the first person sing. with the lengthened form in יַּבְּיִבְיִבְּי and I plucked, Ezra ix. 3. See more in § 126, b.

In the former editions [all but the 13th] of this Grammar, another view of this Vav was preferred, viz. that it is a shortening of the verb הַנָה (it was) and is prefixed to the future in order to express the tense of narration. Thus: יַּקְטֵל from יַּקְטֵל it was (that) he killed. But it is evident, on the contrary, that the copula (conjunction) lies in the Vav, for 1) this Future with Vav always conjoined to what precedes stands before the noun, as ניאמר אלהרם, and where the noun must stand first, the Vav is separated from the verb, e.g. Is. vi. 4: וָהַבַּרָה יִמָּלָא עָשׁן . . . . וְהַבַּרָה יִמָּלָא עָשׁן and they (the thresholds) shook . . . . and the house was filled with smoke, iii. 16; 2) it never stands after the relative and the conjunctions, which exclude and (בּר, בַּאָשֵׁר, אֵשֶׁר); 3) in parallel passages we frequently find it exchanged for a simple 1; see Is. lix. 16; com. ch. lxiii. 3, 5, 6, and also in the same sentence, as in Is, xliii. 28. Though 4) it often stands at the beginning of entire sections and books, yet this only proves that they are sequels of a former narrative (as in Ex. i. 1 and Ezra i. 1), or at least conceived to be such (as in Ruth i. 1 and Esther i. 1). The simple ? begins the 1st book of Kings. Another opinion derives ין from לָהָנָה, but without any probability.

It is better, therefore, to consider : as merely a strengthened form of

<sup>•</sup> Since it changes in a degree the meaning of the tenses, it is called by the Hebrew grammarians [including Gesenius] Vav conversive (i. e. converting the Fut. into the Pret., and the Pret. into the Fut.). Better [in the opinion of Rödiger, who follows Ewald] is the name Vav consecutive, since it essentially denotes sequence or progress.

<sup>†</sup> Also the forms in הן and ין occur very seldom after Vav conv., נַרָרַבּהן Judges viii. 1; Ez. xliv. 8.

Vav copulative (comp. מַבָּה, הבָבָּ, אבָּבָ, where the prepositions בְּ, בְּ, בְּ, בְּ are strengthened in a similar way), in the sense of and then, and so.

The shifting back of the tone is found also in similar connexions, like nz;, and the shortening of the verb at the end (apocopé) is only accidentally similar to the form of the Jussive, just as its lengthening is to the form of the Cohortative.

3. As the opposite of the above, we have Vav conversive of the Preterite, which joins Preterites to a foregoing future. In form it is the usual Vav copulative (בְּיִלְהָ , e.g. בְּיִהְהָ (after a Fut.) and it will be; yet it has generally the effect of shifting the tone to the last syllable in those verbal forms which would otherwise have it on the penultima,\* e.g. בְּבֶּבְּהָ I went, בְּבְּבְּבָּהְ (with a Fut. preceding) and I will go, Judges i. 3; בְּבְּבָּבְּהָ Pret., and it shall divide, Ex. xxvi. 33. See more on the use of the Preterite in § 124.

This shifting forward of the tone does not always take place, and the exceptions are sometimes strange.

It does not take place a) in the 1 pers. pl. אָרָשֵּׁדְנּוּ Gen. xxxiv. 16; b) in verbs אָל and הָּלֹה.

## SECT. 49.

#### OF THE PARTICIPLE.

1. Kal has two forms of the Participle, viz.; an active, called also Poël, and a passive or Pa-ul (בְּעַרָּבְּ).† The latter is probably a remnant of a lost passive form of

In the Aramæan the passives of Piel and Hiphil are in like manner lost, except in the participles.

2. The participle active of Kal is connected, in its formation, with the third person of the Preterite, from which it is distinguished only by the longer vowel of the noun-forms, thus: אַסָר , אַטָּל , fearing, from אָטָל , fearing, from אָטָל , But the Participle that most commonly occurs in verbs middle A, deviates from this form and takes that of אָטֵל , the ô in which has sprung from â, qôtel from qâtel (§ 9, No. 10, 2). The form

<sup>\*</sup> Whether the hastening of the tone forward expresses the reference to the future, and, on the contrary, the shifting of it backward, a close connexion with what is past, may be left undecided.

<sup>†</sup> The Jewish grammarians call the participle also בַּרנּיִנָּי (middle word); yet not in the sense of the Latin name, but as used for a present tense, and accordingly holding the middle place between the Preterite and the Future.

is in common use only as a verbal noun. Compare the mode of forming the Participle in Niphal (§ 83, 1); that of Piël, Hiphil, Hithpaël follows a different method.

3. Participles form their feminine and plutal like other nouns

(§§ 90, 91).

Rem. 1. An unfrequent form is מוֹרָהְ: supporting Ps. xvi. 5 (for מּבְּהָהְ from מִּבְּהָ, comp. מֹבְּהָבְ 2 Kings viii. 21, and the prop. n. אוֹבְּרָלּ 1 Chron. xxvii. 30. Many reckon here also רַּבָּקָּה Is. xxix. 14; xxxviii. 5, but this is much rather 3 sing. fut. Hiphil of רְּבָּקָּה. Comp. a quite similar construction Is. xxviii. 16. The Cholem in קְּבָּבֶּל is unchangeable, though it is generally written defectively. The form הוֹלֶבֶּם is explained by § 29, 3, b.

2. The participle in the passive form has not unfrequently an active signification, especially when it belongs to an intransitive verb, which cannot take a passive meaning. Compare in English aged, flown. Thus means holding (not held), Cant. iii. 8, The confisus for confidents,

Ps. cxii. 7. Comp. the deponent verbs in Latin.

#### B. DERIVED CONJUGATIONS.

SECT. 50.

#### NIPHAL.

1. The full characteristic of this conjugation is the syllable הַּלְּ (in the corresponding seventh conjugation in Arabic הְּלֵּא) pre-fixed to the ground-form. It appears only in the Inf. constr. הַּקְטֵל, contracted from הַּלְּטֵל. With the Inf. are connected, in form, the Imp. and the Fut. יְלְטֵל , contracted from הַּלְטֵל . In the Pret. the (less essential) He has been suffered to fall away, and only Nun remains as the characteristic, hence בּלְטֵל . The same applies to the Participle, which is distinguished from the Preterite only by the long (¬), as בְּלְטֵל הִּלָּה, fem. בּלְטָלָה or בּלְטָלָה. The inflexion of Niphal is perfectly analogous to that of Kal.

Niphal may be distinguished in the Pret. and Part. by the Nun prefixed; in the Imp., Inf., and Fut. by the Daghesh in the first stem-letter. The same marks are found in the irregular verbs; except that where the first stem-letter is a guttural, Daghesh forte must be omitted (§ 62, 4). To compensate for this omission, the preceding vowel is made long (§ 22, 1).

2. Significations of Niphal. It has similarity to the Greek middle voice, and hence a) It is primarily reflexive of Kal, e. g. to look to one's self, to beware, φυλάσσεσθαι to hide one's self; often in verbs which express passion or feeling, as

to trouble one's self, to grieve, נאבו to bemoan one's self, to bewail; comp. δδύρεσθαι, lamentari, contristari. b) Next it frequently expresses reciprocal action, as שש to contend with another at law ; יְצַץ to counsel, Niph. to consult together ; comp. the middle and deponent verbs βουλεύεσθαι, μάχεσθαι (בְּלֵבֶם), altercari, luctari, præliari. c) It has also, like Hithpaël (§ 53. 3, c) and the Greek Middle, the signification of the Active with the addition of self, for one's self, e.g. to ask for one's self (1 Sam. xx. 6, 28), precisely like αἰτοῦμαί σε τοῦτο, ἐνδύσασθαι χιτῶνα to put on (one's self) a tunic. Here, instead of the accusative, the remote object (usually expressed by the dative) lies in the idea of the conjugation. d) It is often also passive of Kal, e.g. to bear, Niph. to be born; likewise of Piël and Hiphil, when Kal is intransitive or not in use, e. g. קבֶּד to be in honour, Niph. to be honoured, in Piël to conceal, Hiph. to make disappear, to destroy, Niph. passive of both: and in this case its meaning may again coincide with Kal (הַלָּה Kal. and Niph. to be sick) and even take an accusative (§ 135, 2, Rem. 1).

Examples of denominatives are; בַּלְבֵב cordatum fieri, from בַּלֶב heart;

to be born a male, from כּוְכֵּר a male.

The older Hebrew Grammarians have represented Niphal as the proper Passive of Kal. This representation is decidedly incorrect; for Niphal has not the characteristics of the other passives. There are still found in Kal traces of an early passive form (§ 49, 1), and the Arabic has an independent conjugation, corresponding with Niphal (inqatala), which has its own Passive; nay, in Hebrew itself there is probably a trace of the Passive of Niphal in the form >252, Is. lix. 3; Lam. iv. 14. According to the usage of the language, the passive signification is certainly the predominant one; but it was first derived from the reflexive. The prefixed has the force of a reflexive pronoun, like prin in Hithpaël.\*

Rem. 1. The Inf. absol. בְּבֶּיבְי connects itself, in form, with the Preterite, to which it bears the same relation as בְּבָּיבְי to בְּבָּיבְר. It is the only Infinitive of this kind. Examples of this form, בְּבָּיבְי rogando 1 Sam. xx. 6, בְּבָּיבִי desiderando Gen. xxxi. 30; of the other, בְּבָּיבִי Jer. xxxii. 4; once בִּיבִי exaudiendo Ez. xiv. 3. The i in the final syllable (which is essentially long), this Infinitive form has also in Piël and Pual, and it resembles, in this respect, several Arabic Infinitives, in which there is a corresponding a.

<sup>\*</sup> In other languages, too, the change of the reflexive into the passive is observed. It is still clear in Sanskrit and in Greek how the middle goes before the passive voice; the r at the end of the Latin passive is the reflexive pronoun = se; in the ancient Slavic and Bohemian amat-se stands for amatur, in Dacoromanic io me laudu (I am praised). See Pott's Etymologische Forschungen, Th. 1, S. 133 ff. Th. 2. S. 92. Bopp's Vergleichende Grammatik, S. 686 ff.

- 2. In Pause, Pattach often takes the place of There in the final syllable; e.g. הַּלְּבֶּל and he was weaned, Gen. xxi. 8, as also in other cases (see p. 80). In the second and third persons plural feminine, the form with Pattach is more common than that given in the Paradigm, e.g. הַּבְּרֶכָּה they shall be remembered, Is. lxv. 17.
- 3. When the Fut., or the Inf., or the Imp. is immediately followed by a word of one syllable, the tone is commonly drawn back upon the penultima, and consequently the final syllable, losing the tone, takes Seghol instead of There. E. g. אַבְּיִבֶּי לּנִי אַלְּבְּיִר לּנִי אַבְּיִר לֹנִי בּּיִבְּיִבְּי לֹנִי בּּיִבְּיִבְּי לֹנִי בּיִּבְּיִבְּי מִּלְּבִּי he stumbled at it, Ez. xxxiii. 12; מוֹל he heard him, Gen. xxv. 21, comp. בְּיִבְּיִבְּי and God heard, 2 Sam. xxi. 14; xxiv. 25. In a few words, this form with the retracted tone has become the constant one; as בּיִבְּיִבְּי take heed, Ex. xxiii. 21; בּיִבְּי and he fought, Numb. xxi. 1.

4. A frequent form of the 1 Pers. is วิธุรุห, as พิธุรุห I will be found, Ez. xiv. 3, พูธุห I swear, Gen. xxi. 24. Comp. § 68, Rem. 5.

#### SECT. 51.

## PIEL AND PUAL.

1. The characteristic of this conjugation (Arab. Conj. II. qattala, Aram. לְּמַבֶּי is the doubling of the middle stem-letter. In the Active, the Fut. לְּמֵבְי and the Part. לְּמָבְי (whose preformatives retain their original Sheva) are formed, according to the general analogy, from the Inf. and Imp. לְמַבְּי The Passive (Pual) has more obscure vowels, and its Infinitive is of the same form with the Preterite. In other respects the Active and Passive follow the same analogy. In the inflexion of the Preterite of Piël, Pattach takes the place of Tsere in the first and second persons (לְמֵבֶלְתִּל, לְמַלָּבְּי, אָמֶבֶל), which, properly, have for their basis the form שׁבְּי. See Rem. 1.

The ק which occurs also in the succeeding conjugations as the characteristic of the Part. may be derived from מָּי who? in the sense of some one.

Piël and Pual are throughout distinguished by the Daghesh in the middle stem-letter. It is omitted only in the following cases:—a) Always when this letter is a guttural (§ 63, 3). b) Sometimes, though rarely, when this letter has Sheva (§ 20, 3, b); as אָלְהָוֹה Job xxxvii. 3, for יְּשִׁרְּהָּוֹה Ez. xvii. 7; xxxi. 4; then also the omission is at times indicated (§ 10, 2, Rem.) by a Chateph under the littera dagessanda; e. g. אַרָּהְה for יְּהְהָּבְּיֹל she is taken Gen. ii. 23; comp. ix. 2; Judges xvi. 16. In the Fut. and Part. the Sheva under the performatives may always serve as a mark of these conjugations.

2. Significations of Piël. a) It denotes intensity and repetition (comp. the Nomina intensiva and iterativa, which are

also formed by doubling the middle stem-letter, § 83, 6-9);\* e.g. אות to laugh. Piël to sport, to jest (to laugh repeatedly); אָשֵׁי to ask, Piël to beg; hence it denotes that the action is performed upon many, as קבר to bury (one), Gen. xxiii. 4, Piël to bury (many), 1 K. xi. 15. (So in Syriac frequently.) This signification of Piël is found with various shades of difference, as המת to open, Piël to loose; ספר to count, Piël to relate. With the eager pursuit of an object is connected the influence which the subject of it exerts upon others. Hence, b) It has a causative signification (like Hiphil), e. g. לְמֵל to learn, Piël to teach. It often takes the modifications expressed by to permit, to declare or to regard, to help, as and to let live; but to declare innocent; to assist in child-bearing. c) Denominatives are frequently found in this conjugation, which in general mean to make a thing (sc. that which the noun expresses), or to be in any way occupied with it; as from אָבָר nest, אָבּר to make a nest; from עפר dust, עַפֵּר to throw dust, to dust. It also expresses the taking away or injuring the thing or part of which the noun is the name (as in English to behead, to skin, to bone), e. g. שֹׁבֶשׁ (from שׁרֶשׁ a root) to root out, extirpate; בַּבַן (from בַּבָּן tail) properly to injure the tail, hence to rout the rearguard of an army; 727 to remove the ashes. So also in verbs whose origin cannot be traced to a noun, e.g. 550 to stone, and also to remove the stones. sc. from a field.†

The significations of the Passive will present themselves spontaneously, e. g. to steal, Piël to steal, Pual to be stolen.

In Piël the proper and literal signification of a word is often retained when Kal has adopted a figurative one, the former being the stronger and more prominent idea. E. g. פָּרָא in Piël to stitch up, in Kal to heal; בָּרָא

<sup>\*</sup> Analogous examples, in which the doubling of a letter has an intensive force, are found in the German words reichen, recken; streichen (stringo, Anglo-Saxon strecan), strecken; comp. Strich, Strecke; Wacker, from wachen: others in which it has the causative signification, are stechen, stecken; wachen, wecken; in Greek,  $\tau \dot{\epsilon} \lambda \lambda \omega$  to bring to an end, from the stem  $\tau \dot{\epsilon} \lambda \omega$  to end,  $\gamma \varepsilon r r \dot{\omega} \omega$  to beget, and to bear, from  $\gamma \dot{\epsilon} r \omega$  to come into being. The above examples from the German show also that ch when doubled takes the form of kk, ck, in accordance with the laws relating to the Daghesh in Hebrew (§ 13, 3). Analogous to the conjugation Poël (§ 54, 1) is  $c \omega do$ , to fell, from c a do, to fall.

<sup>†</sup> In Arabic, Denominatives of Conj. II. often express injury done to a member, the removal of vermin or of any injurious thing. This force is not wholly wanting, also, in the simplest Conj. I. Comp. Hebrew Kal שַׁבֶּי (from שֶׁבֶּי to buy and sell grain.

Piël to cut, to hew out, Kal to form, to make; דּבָּׁבָּ Piel to uncover, Kal to reveal.

In intransitive verbs also, Piel occurs as an intensive form, but only in poetry, as רְּבָּה frangi Jer. li. 56; הַּבָּּה to be open Is. xlviii. 8; lx. 11; רְּבָּה to be drunken, Is. xxxiv. 5, 7.

N. B. Rem. 1. The Pret. Piel has frequently (-) in the final syllable instead of (·), e. g. אבר to destroy, אבט to break in pieces. This occurs especially before Maqqeph (Eccles. ix. 15; xii. 9) and in the middle of a period, when other words immediately follow; but at the end of a period, There is the more common vowel. Compare אבר וג אווא. 21 with אבר iv. 14; Esth. iii. 1. Some verbs have Seghol, as אבר to speak, אבר to atone, אבר to wash.

A single instance of ( - ) in the *first* syllable (after the manner of the Chaldee) is found in Gen. xli. 51, אוֹבָי to cause to forget, occasioned by the play upon the name אוֹבָיבי. Compare the quadriliteral שַּׁבְּשַׁ, which is

analogous, in form, with Piël (§ 55).

2. The Fit, Inf., and Imp. when followed by Maggeph, generally take Seghol in the final syllable, e. g. לְּבְישׁרְלִּי he seeks for himself Is. xl. 20; בְּיִשׁרִי sanctify to me Ex. xiii. 2. So in Hithpaël. In the 1 pers. sing. Fut. besides בְּיֵבְי there occurs also (very seldom) the form בְּיִבְי Lev. xxvi. 33 (on account of the long vowel following), and בַּיבָּע Zech. vii. 14 (according to § 23, 4, Rem. 2). With Vav conv. we have also בַּיבַע for בַּיבַבְּי Judges vi. 9. Instead of בַּיבָבְי are found such forms as בַּיבָבָּי, e. g. ls. xiii. 18; Ezek. xxxiv. 14.

3. The Inf. absol. has the marked form >50, as 50 castigando Ps. exviii. 18; and in Pual, 525 Gen. xl. 15. But more frequently the form >50

is used, e. g. Jer. xii. 17; xxxii. 33.

4. In Pual, instead of Qibbuts is found less frequently Qamets-chatuph, e. g. מַאָּבֶּם dyed red Nah. ii. 4; comp. iii. 7; Ps. xciv. 20. It is merely an orthographic variation when Shureq takes the place of Qibbuts, as דּבְּלֵד Judges xviii. 29.

5. The Part. Pual sometimes occurs without the prefix בְּיָ; it is then distinguished, like the Part. Niph., only by the *Qamets* in the final syllable, e. g. בּרַבְּלֵד taken 2 Kings ii. 10; comp. בְּרַבְּלַד for בַּלְּבִּד Judges xiii. 8, also

Eccles. ix. 12; Hos. i. 6, 8.

## SECT. 52.

#### HIPHIL AND HOPHAL.

1. The characteristic of the Active is ה with (\_) or (\_) prefixed to the stem, and \_\_ inserted in the final syllable. From the Inf. מַקְטֵיל , יְקְטִיל , יְהַקְטִיל , for מַקְטִיל , יְהַקְטִיל , יְהַקְטִיל , זְהַקְטִיל , זְהַקְטִיל , יְהַקְטִיל , זְהַקְטִיל , זו the Passive (as in Pual), the Inf. is of the same form with the 3 pers. sing. Preterite; and in its other forms it follows the general analogy. The inflexion has nothing pecu-

liar, except that in the 1 and 2 pers. Pret. the תְּבְּיִלְיִּה, falls away and Pattach takes its place, as הַּקְטִילִּה, הִיּקְטִילֹּה, which is explained by the analogy of the Aramean (אַקְטֵלֹּ, and of the Arabic (אַקְטֵל), where the י— is not found. It does not appear to be an essential characteristic of the form, but it has arisen out of a shorter vowel. See Rem. 1.

The marks of this conjugation are, therefore, in the Pret., Imp., and Inf., the prefix  $\overline{a}$ ; in the Fut. and Part., the vowel under the preformatives, which in Hiphil is Pattach, in Hophal Qibbuts or Qamets-chatuph.

2. Significations of Hiphil. It is properly causative of Kal, and in this sense is more frequently employed than Piël (§ 51, 2, b), e. g. אַבְּי to go forth, Hiph. to bring out of, to lead forth; to be holy, Hiph. to sanctify. When Kal is transitive, Hiph. takes two accusatives (§ 136, 1). Frequently Piël and Hiphil are both in use in the same signification, as אַבָּל to perish, Piël and Hiph. to destroy; but generally only one of them is found, or they have some difference of signification, as in בָּבָל to be heavy, Piël to honour, Hiph. to make heavy. Intransitive verbs merely become transitive, e. g. אָבָל to bow (intrans.), Hiph. to bow (trans.).

The causative and transitive signification of Hiphil is employed, in accordance with a mode of conception familiar to the Hebrew, for the expression of ideas, which other languages express by intransitive verbs. Especially was any change in one's habit of body conceived (and very rightly too) by the Hebrew as the result of personal agency, and was represented, in the mode of expression, as produced by the individual himself,\* e.g. פּ אַט Hiph. to become fat (properly to produce fat); אַכן and אָפָא Hiph. to become strong (properly to develop strength); אָפֶע Hiph. to become feeble. The same analogy applies to Hiph. to become rich (properly to make, to acquire, riches); also especially to words which express the to become white, &c. הלבין to become red, הלבין to become white, &c. Moreover, what is merely state or condition, becomes in the Hebrew mode of conception, an act, e.g. הַחֵרִישׁ not to be silent, but properly to keep silence (silentium facere, Plin.); הְרְגִּידְ to lead a quiet life, הַצְּרִיהָ to prolong (one's stay), to tarry. In such cases there is often an ellipsis, as to deal well, הְשַׁחִית to do wickedly, properly to make good, or bad (sc. הָּרָכֵּרוּ, הַּרָכֵּרוּ, which are also often expressed).

<sup>\*</sup> The verb rigge to make, is employed in the expression of the same ideas, e. g. to make fat (fatness), for, to produce fat upon his body, Job xv. 27; to make fruits, to make branches, for, to produce, to put forth, Hos. viii. 7; Job xiv. 9. Compare in Latin corpus facere, Justin. 11, 8; robur facere, Hirtius, Bell. Afr. 85; sobolem, divitias, facere, Plin., and in Italian far corpo, far forze, far fruito.

These remarks apply also to Denominatives, i. e. the verb often expresses the idea of producing or putting forth that of which the original noun is the name, e. g. הַּבְּיִריׁ to put forth roots, הַבְּיִריׁ to put forth horns. It also expresses the actual use of a member, as הַבְּיִריׁ to listen (properly to make ears); הְּבָּשִׁרֹּ to chatter, to slander (after the same analogy, properly to make tongue, to use the tongue freely).

The signification of *Hophal*, as of Niphal, may sometimes coincide with that of Kal, e. g. ללל potuit, Fut. Hoph. potens fiet, i. e. poterit.

Rem. 1. Only the Preterite of Hiphil retains always the "— of the final syllable (in 3 p. sing. and plur.); on the contrary, the Inf., Imp., and Fut. frequently take Tsere instead of it (in Chaldee the usual form), although usage generally makes a distinction between forms with  $\bar{\imath}$  and  $\bar{e}$ . Tsere is in this case only tone-long, and hence in the lengthening of the forms it becomes vocal Sheva, and with gutturals it is changed into Pattach.

2. The Inf. absol. has generally Tsere, with and without Yodh; as חַרְבַּע Judg. xvii. 3; חַבְּבִּר Ex. viii. 11; חַשְּבֵּר Amos ix. 8. Strictly Chaldee, with א instead of the ח, is מַשְבֵּר mane surgendo Jer. xxv. 3. Unfrequent exceptions, in which the form with Tsere stands for the Inf. constr., are

found in Deut. xxvi. 12; xxxii. 8.

3. The Imp. but seldom takes the form הַּקְּטֵּדל (Ps. xciv. 1 in pause, perhaps also Is. xliii. 8); instead of it are employed the shortened and the lengthened forms הַּקְּטֵּלְהָ and הַּקְבֵּל , to make fat, הַּלְּטֵּלְה attend! The first takes Seghot before Magqeph, as הַּקְבָּל Job xxii. 21.

N.B. 4. In the Fut. of Hiph, the form with There for the justive is the usual one, as אַלְּהַתְּלֵּהְ make not great Obad. 12, הַבְּבֶּל let him cut off Ps. xii. 4, especially with a convers., as בְּבֶּלְה and he divided Gen. i. 4. Before Maqqeph this There becomes Seghol, as בְּבֶּלְה and he held him Judg. xix. 4. In the plural (after the manner of the Aramæan) it sometimes becomes Sheva, as בַּבְּבֶלְה Jer. ix. 2, אַבְּבֶל 1 Sam. xiv. 22; xxxi. 2. The defective mode of writing Chirry, e. g. בַּבְּשֶׁל, is not an essential variation.

5. The form of the Part, with (..) in the Sing. is doubtful (Is. liii. 3); but perhaps the plurals בַּתְּלְבֶּרֶם dreamers Jer. xxix. 8, בַּתְּלֶבֶּר helpers 2 Chron. xxviii. 23, are derived from this form. The fem. is בַּלָּבֶּר, e. g.

בּשֵּׁנֵת Lev. xiv. 21. Comp. Gen. xxxv. 8.

6. In the Pret. are sometimes found the forms אָרָבְּלֶּבְיל we have reproached 1 Sam. xxv. 7, and אַנְאַלְּהָד have soiled (with א as in Aramæan) Is. lxiii. 3,

comp. Job xvi. 7.

7. In the Fut. and Part, the characteristic ה regularly gives place to the preformatives, as בְּקְבִּיל, לִּקְבִיל, but not to prepositions in the Inf., לַּהְקִבִּיל, because their connexion with the ground-form is less intimate than that of the preformatives. To both rules there are some few exceptions, as יְהוֹנְיֵה he will save Ps. cxvi. 6, for יְהוֹנֶה he will praise for יִנְיִה (in verbs בֵּ only); on the contrary בְּבִּיִּרְב for יִנְּיִבְּיִרְב to cause to faint, 1 Sam. ii. 33; comp. Is. xxiii. 11; Ps. lxxviii. 17.

N. B. 8. The tone, in Hiphil, does not fall on the afformatives 1, 17-

and -. They take it, however, in the Pret. when Vav conversive is pre-

fixed, as וְהְבְּדִּילָה Ex. xxvi. 33.

9. In the Passive (Hophal) Pret., Fut., and Part.  $\ddot{u}$  (1) is found in the first syllable as well as  $\ddot{o}$  (1), לְּבָּבֶּי, but not so often in the regular verb, e.g. אַשְּׁלָּבְּ Ez. xxxii. 32, and הְּשָׁבֶּּבְ Ez. xxxii. 32, and הְשָׁבָּבְ Ez. xxxii. 32, and אָבְּ בָּאָרָ בָּ have  $\ddot{u}$  constantly, as הְּבַּר (according to § 9, 9, 2).

10. The Inf. absol. is distinguished by ( · ) in the final syllable; e. g. קּהְתַּחֵל fasciando Ez. xvi. 4; הַּדְּתְּחֵל nuntiando Jos. ix. 24. Of the Inf. constr. as given in the Paradigm, there happens to be no example in the regular

verb.

## SECT. 53.

#### HITHPAEL.

- 1. This conjugation connects itself with Piël, inasmuch as it prefixes to the form לְּשֵׁרְ the syllable הַהְ (Chald. אָת, Syr. אָתְּ\*), which, like הְהָ in Niphal, has undoubtedly the force of a reflexive pronoun, perhaps of the same origin as the particle אָל self (§ 115, 2, Note).
  - 2. The  $\neg$  of the syllable  $\neg$  suffers the following changes:
- a) When the first radical of the verb is a sibilant (ס, א, ש), it changes places with ה (\$ 19, 5), as הַשְּׁמָבֵּה to take heed, for הַּשְּׁמָבֵּה to be burdened, for הַּחְטַבֵּל הַרְּשָׁבֵּה. With ב, moreover, the transposed ה is changed into the more nearly related ש, as הַבְּעַבְּה to justify one's self for הַבְּעַבָּה. (Single exception in Jer. xlix. 3.)
- b) Before א בּ בְּבֶּר בּ, שׁ, and א הִ it is assimilated (§ 19, 2) e. g. הַבְּבָּר to converse, הְבָּבָּר to cleanse one's self, הַבְּבָּר to conduct one's self uprightly; sometimes also before and a conduct one's prophesy, elsewhere הְּבִּבְּא for הַבְּבֹּר to make one's self ready. Once before א הַ גּאָבוֹנִן 10.
- 3. The significations of Hithpaël. a) Most frequently it is reflexive, but chiefly of Piël, as בּחָלְבָּוֹלָ to sanctify one's self, הַחְלַבּוֹל to avenge one's self, הַחְלַבּוֹל to gird one's self. Then farther it means: to make one's self that which is expressed by the first conjugation: hence, to conduct one's self as such, to show one's self, to imagine one's self, to affect, to be such; properly to make one's self so and so, to act so and so. E. g. בּחְלַבְּבֹּל to make one's self great, to act proudly, בּחְלַבְּבֹל to show one's

<sup>\*</sup> See also in Hebrew אַרְחָבֶּר 2 Chron. xx. 35.

self cunning, crafty, also, Eccles. vii. 16, to think one's self wise; אוֹם to make, i. e. to feign one's self rich. Its signification sometimes coincides with that of Kal, and both forms are in use with the same meaning, e. g. אַבל Kal to mourn, is found only in poetry; Hithp. in the same sense, is more common in prose, and even takes an accusative (§ 135, 2, Rem. 1). b) It expresses reciprocal action (like Niph. § 50, 2, b), as הַּחְרָבָּאָר to look upon one another Gen. xlii. 1. More frequently c) It expresses what one does indirectly to or for himself (comp. Niph. § 50, 2, c). It has then an active signification, and governs an accusative, e. g. בּבְּחַבְּיִבּ בּציוֹנוֹ sibi (vincula). So without the accusative, בּבְּחַבְּיִבְּ to walk about for one's self (ambulare). Only seldom d) It is passive, e. g. בּבְּחַבְּיַבְ to be numbered, mustered, Judges xx. 15, 17, xxi. 9. Comp. Niphal. § 50, 2, d.

The passive Hothpaal is found only in the few following examples, בְּחַבְּּהָהָ (so always for 'הַבְּּבְּהָה) they were mustered, Numb. i. 47; ii. 33, אַבְּבַּהְ to be rendered unctean; בַּבַּהְ to be washed; יוֹ is smeared with fat.

Denominatives with the reflexive signification are: הַּרְנַהֵּי to embrace Judaism (make one's self a Jew), from יְהִוּרָה Jews; אַנַיִּר to sup-

ply one's self with food for a journey, from צַּרַדָּת.

N.B. Rem. The Preterite, as in Piël, has frequently Pattach in the final syllable, as בְּהַחָבִּי to be strengthened, 2 Chr. xiii. 7; xxi. 4. Final Pattach occurs also in the Inf., Fut., and Imp., as בְּחַבִּיל he deems himself wise, Eccles. vii. 16; בַּחַבְּיב sanctify thyself, Jos. iii. 5. In Pause these forms take Quamets, as בַּהַבְּיב vii. 27. With the form in Piël בַּבְּיב (§ 51, Rem. 2) comp. Hithp. בּבְּבַּבְּיבְה Zech. vi. 7.

# SECT. 54.

#### UNUSUAL CONJUGATIONS.

Of the unusual conjugations (§ 40, 2) some are connected, in form, with Piël, and are made by the doubling or the repetition of one or more stem-letters, or by the insertion of a long vowel, i. e. by changes within the stem itself; others are analogous to Hiphil and are formed by the addition of prefix letters or syllables. To the former class, besides a passive distinguished by the vowel in the final syllable, belongs also a reflexive form with the prefix pa, after the analogy of Hithpaël.

Those which are analogous to Piël, and which follow it in their inflexion, are:—\

Its signification, like that of Piël, is often causative of Kal. Sometimes both are in use in the same signification, as אָבֶי and אָבָי to oppress; sometimes each has its peculiar modification of meaning, as שַּבָּי to go about, to surround; הֹלֵל to exult, זי to make foolish (from לל to be brilliant, but also to be vain-glorious, foolish); הַבָּל to make pleasunt, שׁבָי to commiserate; שׁבָשׁ to root out, שׁבָשׁ to take root.

With אָים is connected the formation of quadriliterals by the insertion

of a consonant at the end of the first syllable, as אַרָטָב (§ 30, 3).

2. Pilel, Pulal, Hithpalel; as לְּבָּיִהְ, pass. לְּבִיהָ, reflex. לְּבִּיהָהְ, like the Arabic Conj. IX. iqtalla, and XI. iqtalla, used especially of permanent states or conditions, e. g. of colours, as עַּאַשֵּׁ to be at rest, וְבַּיבָּי, to be green, Pass. לְבִיּאָ to be withered; of these verbs there is no example in Kal. It is more frequent in verbs לֵבָּי, where it takes the place of Piēl and Hithpaēl (﴿ 71, 7).

3. Pealal; as בְּבְּבֶּבְ, with repetition of the last two stem-letters, used especially of slight motions repeated in quick succession; e.g. בְּבָּבְּי to go about with quick motion, hence (of the heart) to palpitate, Ps. xxxviii. 11, from בְּבָּרְ to go about; Pass. בְּבְּרְבִּר to ferment with violence, to make a rumbling sound, Lam. i. 20. Nouns of this form are diminutives (§ 83, 23). Nearly related to this is

4. Pilpel, formed from verbs בּ מוֹ מוֹל by doubling both of the essential stem-letters; as בַבָבָ from בַּ = בַבָּטָ; בְּבָּבְ from בַּ בַבָּטָ from בַּ בַבָּטָ from בַּ בַבָּטָ from בַּ בַּבָּטַ from בַּ בַּבָּטָ from בַּ בַּבָּטַ from בַּ בַּבָּטַ from בַּ בַּ בַּ to chirp, בַּבְּצַ to tinkle, בַּ בַּ to gurgle, הַבָּצִי to flutter (from הַ זֹי to fly).

# With Hiphil are connected:

5. Tiphel; as לְּבֶּהְה, with ה prefixed, as הַּבְּהָה to teach one to walk, to lead (denom. from הָּבֶּל a foot); הְּבָּהָה, Fut. קְבָּהְהָה to emulate Jer. xii. 5; xxii. 15 (from הָדָה to be ardent, eager). The Aramæan has a similar form הַּבָּה to interpret.

<sup>\*</sup> Compare tinnio, tintinnus. and in German Ticktack, Wirrwarr, Kling-klang [our ding dong]. The repetition of the same letter in verbs zz produces also the same effect; as in PP2 to lick, PP3 to beat, PP3 to trip along. Other languages express the same thing by diminutive forms; comp. in Lat. the termination -illo, as in cantillo, in Germ. -eln, ern, in flimmern, trillern, tropfeln [comp. our drip, dribble]. Hence we may explain the relation, mentioned under No. 3, between these forms and the diminutives.

6. Shaphel; as שַׁלְבֵּב frequent in Syriac, as שֵׁלְבֵּב to flame, from להב In Heb. it is found only in the noun מַלְּבָב flame, § 83, No. 35.

Forms of which single examples occur: —7. שְּבְּיִבָּה, pass. בְּיִבְיּבָּיָה, as שִּבְּיִבְּיה יִבְּיבְּיבְּיה יִבְּיבְיבְּיה יִבְּיבְּיבְּיה יִבְּיבְיבְּיה יִבְּיבְיבְּיה יִבְּיבְיבְּיה יִבְּיבְיבְּיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְיבְיבְיה יִבְיבְיבְיה יִבְיבְיבְיה יִבְיבְיבְיה יִבְיבְיבְיה יִבְיבְיבְיה יִבְיבְיבְיה יִבְּיבְיבְיה יִבְיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְיבְיבְיה יִבְּיבְיה יִבְּיבְיבְיה יִבְּיבְיה יִבְּיבְיבְיה יִבְּיבְיבְיה יִבְּיבְיה יִבְּיבְיה יִבְּיבְיה יִבְּיבְיה יִבְיבְיבְיה יִבְּיבְיה יוּבְּיבְיה יבּיבְיה יוּבְּיבְיה יוּבְּיבְיה יוּבְּיבְיה יוּבְּיבְיה יוּבְּיבְיה יוּבְּיבְיה יוּבְּיבְיה יוּבְבְּיבְיה יוּבְּיבְיה יוּבְּבְּיה יוּבְּיבְיה יוּבְּבְיה יוּבְּבְיה יוּבְבְיה יוּבְיבְיה יוּבְבְיה יוּבְּבְיה יוּבְּבְיה יוּבְּיבְיה יוּבְיה יוּבְּיבּיה יוּבְּיבְיה יוּבְבְּיה יוּבְבְּיה יוּבְּיבּיה יוּבְבְּיה יוּבּיה יוּבּיה יוּבְּיבּיה יוּבּיה יוּבּיה יוּבּיה יוּבּיה יוּבּיה יוּבְּיבּיה יוּבְּיבְיה יוּבּיה יוּבּיה יוּבְּיבְיה יוּבּיה יוֹבְיה יוּבְיבְיה יוּבְּיבְיה יוּבְיבְיה יוּבּיה יוּבְיה יוּבְיה יוּבּיה יוּבּיה יוּבּיה יוּבּיה יוּבּיה יוֹבּיה יוֹבּיה יוֹבּיה יוֹבְייה יוּבְיה יוֹבְיה יוֹבְייה יוּבְיה יוֹבְיה יוֹבְייה יוֹבְייה יוֹבְייה יוֹבְיה יוֹבְייה יוֹבְיה יוֹבְיה יוּבְייה יוּבְיה יוּבְיה יוּבּיה יוּבְיה יוּבְיה יוּבְיה יוּבּיה יוּבּיה יוּבְייה יוּבְיה יוּבְיה יוּבּיה יוּבּיה יוּבּיה יוּבְיה יוּבּיה יוּבּיה יוּבּיה יוּבּיה יוּבּיה יוּבְייה יוּבּיה יוּבּיה יוּבּיה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְּיה יוּבְייה יוּיה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּבְייה יוּייה יוּבְייה יוּבְייה יוּבְייה יוּיה יוּ

We may mention also,—10. the form בינבר to sound the trumpet, commonly derived from the stem אבר. But it is probably a denom. from בינבר a trumpet, an onomatopoetic form like the old Latin taratantara = tuba. Ennius apud Servium ad Æn. 9, 526.

## SECT. 55.

#### QUADRILITERALS.

Of the formation of quadriliterals we have already spoken (§ 30, 3). The few verbs of this kind (of nouns there are more) are formed after the analogy of Piël, once after Hiphil. The following are all the examples that occur: —

Pret. אַרְשְׁהְשׁ he spread out, Job xxvi. 9 (with Pattach in the first syllable, as in Chaldee). Fut. רְבָּרְכְּלְּהְ he will decour it, Ps. lxxx. 14. Pass. שַּבָּעָה to become green again, Job xxxiii. 25. Part. בְּבְרְבָּל girded, 1 Chr. xv. 27. After Hiphil יְבִּיְרְבָּל contracted בּבְּרָבְּל to turn to the left (denominative from שֵׁלְבּל, Gen. xiii. 9 and other places.

#### C. REGULAR VERB WITH PRONOMINAL SUFFIXES.\*

#### SECT. 56.

The accusative of the Pronoun which follows a verb active may be expressed 1) by a distinct word, אוֹל (the sign of the accusative) with the suffix (§ 101), as אַר (he has killed him); or 2) by a mere suffix, as קטָלור (he has killed him). The second method is the usual one, and it is only of it we now treat.†

This matter embraces two points, viz., the form of the suffix, and the changes in the verbal form in consequence of appending it. The former is exhibited in § 57, and the latter in §§ 58-60.

<sup>\*</sup> We treat this subject here in connexion with the regular verb, in order to show in it the general analogy. As to the irregular verbs, the mode of shortening their forms before the suffixes will be noticed under each class.

<sup>†</sup> On the cases where the former must be employed see § 119, 3.

#### SECT. 57.

#### THE SUFFIX OF THE VERB.

1. The suffixes appended to the verb express the accusative of the personal pronoun; and they are the following:—

2. These suffixes clearly are, for the most part, shortened forms of the personal Pronoun, and only some of them require explanation.

In the suffix of the second person (ק, בֶּבֶּ, the basis appears to be a lost form of the pronoun אַּבָּשׁ with בּן instead of הּ מַּבָּה, אַבְּבָּה, which was employed here in order to distinguish the suffixes from the afformatives of the Preterite (§ 44, 1).

In the third person masc. out of  $\neg \neg \rightarrow$  by rejecting the feeble h there arose  $\bar{a}$ -u, and thence  $\hat{o}$  (§ 7, 1), usually written  $\neg$ , much more seldom  $\vec{\neg}$ . In the fem, the suffixes from  $\vec{\neg} \neg \rightarrow$  ought, according to analogy, to sound  $\vec{\neg}$ ,  $\vec{\neg} \rightarrow$ , but instead of  $\vec{\neg} \rightarrow$  we have, for the sake of euphony, simply  $\vec{\neg} \rightarrow$  where the  $\vec{\neg}$  is regularly a consonant and therefore marked with Mappiq. Once (Ez. xli. 15)  $\vec{\neg}$  stands for  $\vec{\neg}$ , as in Chaldee and Arabic.

3. The variety in the forms of the suffixes was occasioned by

<sup>\*</sup> to occurs very seldom as verbal suffix (Deut. xxxii. 26), in not at all. Yet they are given in the list as being ground-forms, which frequently occur with nouns and prepositions.

<sup>†</sup> Traces of this lost form appear still in the afformatives of the Æthiopic Preterite, as qatalka (thou hast killed), and also in the Samaritan (see Gesenii Anecdota Orientalia, I. 43). Comp. what was said in § 44, 1, on אַבְּבֶּלָה. The forms with t and k are not unfrequently interchanged in languages generally [see § 33, 3, Note].

the regard had to the form and tense of the verb which received them. Thus three forms of almost every suffix may be distinguished:

Rem. 1. As rare forms may be mentioned: Sing. 2 pers. m. בָּד 1 Kings xviii. 44, in pause בְּּבְּר , גַּג זַּ. Is. Iv. 5, and בְּּבָּר , בְּּר , בִּר , בַּר . Prov. ii. 11; fem. בְּּבָּר , בַּר . Ps. exxxvii. 6, and in the later Psalms frequently. (קָּבַ contrary to the rule appended to the Pret. in Judges iv. 20.)—In the 3 pers. masc. ה בּּג xxxii. 25; Num. xxiii. 8: fem. הַ without Mappiq Num. xv. 28; Jer. xliv. 19.— The forms בִּיּר, יִבְּיִר, יִבְּיִב are strictly poetic (except. Ex. xxiii. 31); instead of in we find זם once in Ex. xv. 5. On the origin of these forms see § 32, Rem. 7.

- 2. By comparing these suffixes of the verb with the suffixes of the noun (§ 89) we discover: a) There is here a greater variety of forms than there (because the forms and relations of the verb are themselves more various); b) the verbal suffix, where it differs from that of the noun, is longer, as 7, 7, -, 7, -, (me); -, (my). The reason is, that the object of the verb is less closely connected with it, than the possessive pronoun is with the noun: on which account also the former may even be expressed by a separate pronoun (§ 119, 3).
- 4. The suffix gains still more strength, when instead of the union-vowels there is inserted a union-syllable ב, :- (commonly called Nun epenthetic, but better Nun demonstrative), which, however, occurs only in the Future and in pause, e. g. יברְכָּנְהַרְּה will bless him (Ps. lxxii. 15), יבּרְכָּנְהַר he will honour

<sup>\*</sup> We retain the common name union-vowel [Bindevocal], although it rests on a rather superficial view and is somewhat vague. These union sounds seem for the most part to be residues of ancient terminations of the verb. Take, for example, the Hebrew form qetal-ani when compared with the Arabic qatala-ni.

me (Ps. l. 23). This Nun is, however, for the most part incorporated with the suffixes, and hence we have a new series of forms, namely,

1 pers. בְּלָר, הַבְּלָר, for בְּלָר, בְּלָר, ;;

2 pers. 3, once 3, (Jer. xxii. 24);

3 pers. בְּלֶה for בְּלֶה, also כֹּי (Num. xxiii. 13); fem. בְּלֶה, for בְּלֶה, יבֶּר, יבֶּר, יבֶּר, יבֶּר, יבֶּר, יבֶּר, יבֶּר, יבֶּר, יבְּרָה, יבְיּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְיּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְיבְּרָה, יבְּרָה, יבְיבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יבְּרָה, יב

1 pers. plur. בַּלָּל for הַבָּלָּה.

In the other persons this Nun does not occur.

Rem. The forms with *Nun* distinctly written are rare, only poetic (Jer. v. 22), and do not occur at all in 3 fem. sing. and 1 plur. The contracted forms (with the *Nun* assimilated) are rather frequent, especially in pause.

This Nun is of a demonstrative nature, and belongs to the appended accusative of the personal pronoun, to which it serves to direct attention as to the object of the verb. In Chaldee besides the Nun there is also inserted a Yodh with consonant power, in Samaritan a is appended also to the Preterite, and in similar cases a n inserted.

#### SECT. 58.

# THE PRETERITE WITH PRONOMINAL SUFFIXES.

- 1. The endings (afformatives) of the Preterite have in part a different form, when connected with the suffixes. Namely:
- a) In the 3 sing. fem. n., n., the original feminine ending, for n.;
- b) 2 sing. masc. besides n also n to which the union-vowel is attached, but the only clear instance of it is with -;
- c) 2 sing. fem. אָּהְי , likewise an older form for הְּ (comp. אַהְּר , אַהְּר , אַהְּר , 32, Rem. 4; § 44, Rem. 4). This form is to be distinguished from the first person sing. only by the context.
- d) 2 plur. masc. אה for בא, which is explained by the Arabic antum, qataltum, Chald. אָמָשִר for הַטַּלְּתְּדּן for מָטַלְתָּדּן (§ 32, Rem. 5). Of the fem. אָמָדּן with suffixes there is no instance, but probably it took the same form as the masculine.

We exhibit, first, the forms of the Preterite in *Hiphil* as they appear in connexion with the suffixes, because here no further change takes place in the stem itself, except as to the tone (see No. 2):

Sing.		Plur.	
3 m.	הקטיל	הקטילר 3 c.	
	הִקְׂטִילַת		
	הַלְּמֵלְהָּ , הַלְּמַלְהָ	הקטלתר .m	
	הַקְּטַלְתִּ , הַקְּטַלְתִּי		
1 c.	הַקְמַלְתִּי	הקטקנר .c. הקטקנר	

2. The tone inclines towards the appended suffix, so that it never remains on the stem itself. And this occasions, particularly in the Preterite of *Kal*, certain vowel changes, in consequence of which we have in it the following forms:

Sing.		1	Plur.	
3 m.	קָטָל	(קטל , Rem. 1 , קטל , Rem. 1	3 c.	קָטַלרּ
	למֿקֿע			
		(קטַלְחַ , Rem. 4 ,	2 m.	לְמַלְתּרּ
		(קטלה , Rem. 4)		
1 c.	להלעי		1 c.	למלננ

These forms are exhibited in connexion with all the suffixes in Paradigm C. It will be seen there too, how the *Tsere* in *Piël* changes sometimes into *Seghol* and sometimes into *vocal Sh*<sup>\*</sup>va.

Rem. 1. The suffixes for the 2d p. plural, בּבְּ and בְּבָ, are (together with בּהָ and בְּבָּר rather weightier [more strongly accented] forms than the others, and hence are called grave suffixes. They always have the tone, and cause in the 3 m. sing. of Pret. Kal a greater shortening than the others (called light suffixes), e.g. בְּבְבְּבָּר, בּבֶּבְּבַבְּי. The difference has still greater effect in the case of nouns (§ 89).

2. In the 3 sing. masc. সাট্ট্চ is also contracted into গ্ৰুত্ন according to § 23, 5, and so likewise in the 2 sing. masc. সাট্ট্চ্চ into গ্রুত্ন

3. The 3 sing. fem. רְבַּיִבְיִּךְ (=רֹבְּיִבְיִּבְיִּרְ) has the twofold peculiarity, that it a) constantly draws the tone to itself, except with בּבְּ and בְּבָ (see Rem. 1), and then takes the suffixes that make a syllable of themselves (בְּיִ, בְּיִ, בְּיִר, בְּיִּרְ, בְּיִר, בְּיר, בְּיִר, בְּיִר, בְּיִר, בְּיִר, בְּיִר, בְּיִר, בְּיִר, בְּיר, בְּיִר, בְּיר, בְיר, בְּיר, בְיר, בְּיר, בְּירְי

4. In the 2 sing. masc. בְּלְבִיקְהָי is always used; and the suffixes have no union-vowel, except in בְּלְבְּלְבִיּך, from בְּלְבִיקְּהִ and בְּיִבְּי, e.g. בְּיִבְּיִבְּי, from בְּלְבִיקְּהִ and בְּיִבְּי, e.g. בְּיִבְּיִבְּי, from בְּלְבִיּלְהִי וּשׁרְבְּי, e.g. בְּיבְיּבְּי, from בְּלְבִילְּהִי וּשׁרְבְּי, e.g. בּיבְיי, thou hast forsaken me Ps. xxii. 2. In the 2 sing. fem. בְּלִבְיִבְּי is written also defectively בְּלְבְיִבְּיּ xv. 10; Cant. iv. 9; Ex. ii. 10; instead of it the masc. form is also used בּיבְיבִיבּי thou (fem.) adjurest us Cant. v. 9; Jos. ii. 17; and with There בּיבִּיבְיבִיבּי

5. From a verb middle O we have יְבֶּלְחִין I have subdued him. Ps.

xiii. 5, with a shortened o in a syllable that has lost the tone.

## SECT. 59.

#### FUTURE WITH PRONOMINAL SUFFIXES.

In the forms of the Future which end with the last stemletter, the vowel o of the final syllable is shortened generally to simple Sh'va vocal (—), at times to Chateph-Qamets (—) Jer. xxxi. 33; but to Qamets-Chatuph (—) before אָם בְּּבֶּי , זְבֶּי . Instead of אַקְּטִלְּיִּה the form \* הַּקְטֵלִּיּה \* is used as 2d and as 3d person, Cant. i. 6; Jer. ii. 19; Job xix. 15. The form with Nun demonstrative (§ 57, 4) is apt to be used at the end of the clause or period.

N.B. Rem. 1. Verbs with Fut. A (to which belong all that have a guttural for the third radical) retain the full A in the Fut. and Imp.; and the Pattach, when it comes to stand in an open syllable, is lengthened into Qamets, e.g. שַּלְּחֵלוֹר send me Is. vi. 8, בַּלְבָּשׁלִי it put me on Job xxix. 14, נוֹל tet them demand it back Job iii. 5.

2. Occasionally, as exceptions, suffixes occur also in the Fut. with the union-vowel a, as בְּלְבָשׁ Ex. xxix. 30; comp. ii. 17; Gen. xix. 19; xxix. 32.

3. The suffixes are at times appended also to the plural forms in אָן, e.g. קּרְבָּאַרְבָּוּיִם ye crush me Job xix. 2, elsewhere always without a union-vowel יְבִּאַרְּנָיִי they will find me Prov. i. 28; Is. lx. 7, 10; Jer. v. 22.

4. In Piël the There of the final syllable, like the Cholem in Kal, becomes Sheva; but before the suffixes אָרָ, אָבָּן it is only shortened into Seghol, e. g. אָבֶּאַבְּץ he will gather thee Deut. xxx. 4, more rarely into Chireq, as בּבָּאַבְּץ I will strengthen you Job xvi. 5; comp. Ex. xxxi. 13; Is. xxv. 1. In Hiphil the Chireq remains; rarely there are forms like אַבָּאַלְשָׁבְּיֵּ thou enrichest it Ps. lxv. 10; 1 Sam. xvii. 25. Comp. § 52, Rem. 4.

#### SECT. 60.

# INFINITIVE, IMPERATIVE, AND PARTICIPLE WITH SUFFIXES.

1. The Infinitive of a verb active can be construed with an accusative, and then it takes the verbal suffix (i. e. the acc. of

<sup>\*</sup> This form is also found as feminine without a suffix, Jer xlix 11; Ez xxxvii. 7.

the personal pronoun), as לְּמְלֵּלִי to kill me; but as noun it can take also the nominal suffix (the genitive), as אַמְלִּלִי my killing (see § 130, 1). In either case it assumes the form לְּמָל , like the segholate nouns of the form לְּמֶל , with which יְבָּיל is nearly allied (§ 91, Paradigm VI.).

Rem. 1. The Inf. of the form שַׁבֶב becomes with suffixes שִּבְבָּה Gen.

xix. 33, like nouns of the form 127.

- 2. Before ק, בֶּם, זְבֶּ, are found forms which depart from the analogy of segholate nouns, e.g. אַבְּלְבֶּם your eating Gen. iii. 5, אַבְלְבָּם thy standing Obad. 11. The analogy is adhered to, however, in אַבְּלְבֶּם your harvesting Lev. xix. 9, and מְצִּלְבֶּם (mō-ōsekhēm) your contemning is. xxx. 12.
- 2. What has been said of the Inf. applies also to the leading form קטלה, קטלה, The forms קטלה, אילה, which are not presented in the Paradigm, suffer no change. For the fem. קטלה is substituted the masculine form קטלה, as in the Future. On קטלה see § 59, Rem. 1.
- 3. In the *Participles* the shortening of the vowels is **the** same as in *nouns* of the like form, e. g. מְלַטֵּל, according to j 91, Parad. VII.

On the difference between קְּטָלֵנִי and קְּטָלֵנִי, see § 132, 2.

# II. OF THE IRREGULAR VERB.\*

# A. VERBS WITH GUTTURALS.

# SECT. 61.

Verbs which have a guttural for one of their three stem-letters are governed, in their deviations from the regular verb, by the general principles laid down in § 22. Of course 8 and 7 come under consideration here only when they retain their power as consonants; 7 also partakes only in part of these anomalies (§ 22, 4). For convenient representation, we distinguish the cases in which the guttural is the first, second, or third stemletter. The Paradigms D, E, and F, in which those conjugations which are wholly regular are omitted, exhibit their inflexions, and the following sections explain them more fully.

<sup>\*</sup> See the general view of the classes in § 41.

#### SECT. 62.

# VERBS PE GUTTURAL. E. g. עמר to stand. Parad. D.

The deviations from the regular verb are as follows:-

- 1. When the first stem-letter, at the beginning of the word, requires a simple Sheva (קְטֵלְהֶם, קְטֵלְ), in these verbs it takes one of the composite Shevas (§ 10, 2; § 22, 3), e. g. Inf. אַכֹל , עָמֹד to eat, Pret. הַמַּדְּטָּם , הַמַּיִּשְׁה from נְיָם to be inclined.
- 2. When a preformative is prefixed to such forms, it takes the vowel which lies in the Chateph (§ 28, 2), as בְּעֵבּיֹך he will dream, הְבָּבִּיֹך he will gather; or the composite Sheva conforms to the vowel of the preformative, when the latter is an essential characteristic of the form; e. g. Pret. Niph. בַּעָבִיד (for בָּעָבִיד (for בְּעָבִיד (for בְּעָבִיד (for בְּעָבִיד , Hoph. בַּעָבִיד , Fut. בַּעָבִיד (On the Methegh in these forms see § 16, 2, a.)

In many verbs, however, the guttural, especially ה, when it stands after a preformative at the end of a syllable, retains the simple Sheva; but in this case the preformative always has the vowel corresponding to the composite Sheva, which the guttural would take according to the above rule. E. g. Fut. Kal יְחַבֶּי he will desire, שֵׁשְׁבָּי he will bind, Niph. בַּהַבָּע to change one's self, girded, Hiph. בַּהְחָסִיר to cause to fail.

The Grammarians call this the hard, the former with the comp. Sheva the soft combination. Both forms often occur in the same verb.

- 3. When in forms like בַּעָמֵד, רְעָמֵד, the vowel of the final syllable becomes a simple Sheva vocal, on the addition of a sufformative (ה, ה, ה, ה), the composite Sheva of the guttural is exchanged for its short vowel, as יַּעָמִד, plur. יַּעַמְדָּה (speak yaŭm'dhū); יַּעַמְדָּה she is forsaken. But here also there is besides a harder form, as יַּהְדְּלָּה they take a pledge, יָּהְדְּלָּה as well as יָּהְוֹקִי they are strong. See in general § 22, 4, § 28, 3.
- 4. In the *Inf.*, *Imp.*, and *Fut.* of *Niph.*, where the first stemletter would regularly be doubled (בְּמָטֵל, הָקָטֵל), the doubling is always omitted, and the vowel of the preformative is lengthened into *Tsere*, as בְּצָטֵר for בְּצָטֵר.

#### REMARKS.

#### I. On Kal.

1. In verbs &p the Inf. constr. and Imp. take (—) under the first letter (according to § 22, 4, Rem. 2); as ning gird John xxxviii. 3, zing love thou

Hos. iii. 1, בְּבְּל הָאָל . The (—) is found here only when the tone is forcibly thrown forward; e. בַ. אַבָּל הָאָל Num. xxvi. 10. For the same reason we have בְּבָּל הָאָל הַהָּאַל הַהָּבָּא not בַּבָּל הַאָּל

In the other forms also of the *Imp.* the guttural often exerts its influence upon the vowel, which it changes to *Seghol*, as קּרְכָּה Is. xlvii. 2, עָּרְכָּה Job xxxiii. 5, especially when the second radical is also u guttural, as אָּהֶבוּר

Ps. xxxi. 24. Pattach occurs in תְּבֶּלֶהוּ Prov. xx. 16.

2. The Fut. A, as the Parad. shows, has regularly under the first two letters בְּיִבֶּיב, and with the hard combination בְּיבָּיב, as בְּיִבְּיב, as מְיִבְּיב, he is wise. This is also true of those verbs which are at the same time בְּיבָּיב, he sees, בְּיבָיב he divides. Less frequently the pointing בְּיבִיב he sees, בְּיבְיב he divides. Less frequently the pointing is found also in verbs Fut. O; as בְּיבְיב he lays bare. Quite unique is the form מַּבְּיב and she loves Ez. xxiii. 5. In these forms the pointing is frequently shortened to בְּיבְּיב (according to § 27, Rem. 5); as בּיִבְּיב he binds, plur. בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בַּיִּרְיִבְּיִר בְּיִר בְּיִבְּיִר בְּיִר בְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִר בְּיִבְּיִר בְּיִר בְּיִבְּיִר בְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִבְּיִר בְּיִר בְּיִבְּיִר בְּיִר בְּיִּר בְּיִר בְּיִר בְּיִר בְּיִר בְּיִבְיר בּיִּר בְּיִר בְּיִר בְּיִּרְ בְּיִר בְּיִר בְּיִר בְּיִר בְּיִר בְּיִבְּיר בְּיִבְּיר בְּיִר בְּיִבְּיר בְּיִבְּיר בְּיִבְּיִי בְּיִבְיר בְּיִבְּיר בְּיִבְיר בְּיִבְּיר בְּיִבְיר בְּיִבְּיר בּיִּבְיר בְּיִבְירְרִים בּיִּי בְּיִבְּיר בְּיִבְיר בְּיִבְירְיִים בּיִּי בְּיִבְיר בְּיבְיר בְּיִבְיר בְּיִבְיר בְּיִבְיר בְּיִבְיר בְּיִבְּיִים בְּיִבְיר בְּיִבְּיִים בְּיִבְיּים בּיִים בְּיִבְירְיִים בְּיִים בְּיִבְּיִים בְּיִים בְּיִבְירְיִים בְּיִים בְּיִים בְּיִבְירְים בְּיִים בְּיִים בְּיִים בְּיִּים בְּיִים בְּיִבְּיבְיּיִים בְּיִים בְּיבְיּיִים בְּיִים בְּיִים בְּיִים בְּיִבְּיִים בְּיִּים בְּיִיבְּיִים בְּיִים בְּיִיבְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִּיבְיִים בְּיִיבְיִים בְּיִיבְיִים בְּיִיבְיִים בְּיִיבְיִים בְּיִיבְייִים בְּיִיבְיִיבְייִים בְּיִיבְיִים בְּיִיבְיִי

# II. On Hiphil and Hophal.

3. The rule given in Rem. 2 respecting and a applies again here in the Pret. after Vav conversive; i.e. the throwing forward of the tone occasions a change of  $e^e$  into  $a^a$ , as מְּלְבֵּלֶהְ thou didst set מְּלְבֵּלְהָי נְתְּלֵבְלְהִי thou will set, Num. iii. 6; viii. 13; xxvii. 19; מְלֵבֶבְרְהָּר בָּרְהָּר בָּרְהָּר בָּרָהְיּר.

4. In the Pret. of Hiph. היה is sometimes changed into היה, and into in Hoph. Pret. by prolonging the short vowel, which was sustained by Methegh, e. g. הַּבְּבָּה Jos. vii. 7; הַּצָּלָה Hab. ו. 15; הִּנְלָּה Hab. ו. 15;

Nah. ii. 8.

#### III. In General.

5. In the verbs דְּהָהָ to live, and הָּיָה to be, the guttural is treated as such in very few forms; Fid. יְּהְהֶה. The rule given under No. 1 is indeed true of these verbs, hence הַּהְיה but so soon as a letter is prefixed, the first radical drops the peculiar pointing of the guttural, as לְּחִיוֹת, לְּהְיוֹת בּ, לִּהְיוֹת בּ, בּבּיוֹת Ez. xxxvii. 5, 6.

#### SECT. 63.

VERBS AYIN GUTTURAL. E. g. שַּׁחַש to slaughter. Parad. E.

The deviations from the regular verb are not so great as in the former class, and are mainly as follows:\*

1. Where a simple Sheva is required, the guttural takes without exception the composite Sheva ( ַ, ). E. g. Pret. אַחֲטּרּ, Fut. יְשִׁחֲטֹרּ, Imp. Niph. יְשִׁחֲטֹרּ. In the Imp. the vowel, supplied

<sup>\*</sup> Hophal, which is not exhibited in the Paradigm, is varied like Kal. Hiphil is regular.

under the first radical, conforms to the Chateph of the second; as שַׁחֲטִר, שַׁחֲטִר , שַׁחֲטִר , שַׁחֲטִר .

So in the Inf. Kal. fem., as בַּבְּבָה to love, בַּבְּבָּה to languish.

- 2. As the preference of the gutturals for the A sound has generally less influence on the following than on the preceding vowel (§ 22, 2), so not only is the Cholem in Inf. Kal יוֹבְשׁל , ניבְּשׁל , אַבְּשׁל , אַבְּשׁל , אַבְּשָׁל , and even the more feeble Seghol (after Vav conversive) בַּבְּשָׁל . But in the Fut. and Imp. of Kal the last syllable generally takes ( ַ ), through the influence of the guttural, even in transitive verbs, e.g. שַּׁשַׁל , יִבְּשָׁל ; יְשָׁלְ , יִבְּשָׁל ; בְּשַׁל , בְּשַׁל ; יִבְּשָׁל ; מִבְּשָׁל ; and in the Pret. Piël also, Pattach occurs more frequently than in the regular verb, as בַּשְׁל בּבְּשָׁל .
- 3. In Piël, Pual, and Hithp., the Daghesh forte of the middle stem-letter cannot stand; but in the greater number of examples, particularly before אָר, אָם, and אַ, the preceding vowel remains short, the guttural having Daghesh forte implicitum (§ 22, 1). E. g. Piël אָשׁרָּה, Inf. אָשׁרָּה to jest; Pual אָשׁרָּה to be washed; Hithp. הְשַׁרֵּה cleanse yourselves. Before א the vowel is commonly prolonged, and always before א בּרַרָּה to bless, Fut. הְבָּרֶה, Pass. בְּרַרָּה, seldom as אָבָּרָה to commit adultery.

Rem. 1. In Piël and Hithp. the tone is sometimes drawn back upon the penultima, and the Tsere of the final syllable shortened to Seghōl; viz. a) Before a word of one syllable (according to § 29, 3, b), as שֵׁלְיָבֶׁי in order to serve there Deut. xvii. 12, comp. Gen. xxxix. 14; Job viii. 18. b) After Vav conversive, as אַלְבֶּיֶבְ and he blessed Gen. i. 22, בּיִבְּיֶבׁ and he drove out Ex. x. 11, comp. Gen. xxxix. 4.

2. The following are unfrequent anomalies in the *Pret. Piël: אַבֶּרה they delay* Judges v. 28 for אָבֶרה; and the similar form בְּבֶּבְּהְיִּר she conceived me Ps. li. 7 for בְּבָבְּהְיִרְּר or בְּהַבְּּהְיִרְר.

#### SECT. 64.

# VERBS LAMEDH GUTTURAL. E. g. ਸਮੁੱਧੂ to send. Parad. F.

1. According to § 22, 2, a and b, we here distinguish two cases; viz. either the regular vowel of the final syllable remains, and the guttural takes Pattach furtive, or the full vowel Pattach takes the place of the regular vowel. The more particular statement is as follows:

a) The strong unchangeable vowels בְּי, זֹ, זֹ (וֹ 25, 1) are always retained; hence Inf. absol. Kal שָׁלִּיהָ , Part. pass. שָׁלִּיהַ , Hiph. בַּשְׁלִּיהַ , Fut. בַּשְׁלִיתַ , Part. בַּשְׁלִיתַ . O though less firm is also retained in the Inf. constr. שָׁלִי , in order to distinguish it from the Imp. (as in verbs z guttural).

b) The merely tone-long O in the Fut. and Imp. of Kal becomes Pattach, as שַׁלַח , שָׁלָח , (With suff. לְשֶׁלָחִנָּה, see § 59,

Rem. 1.)

c) Where Tsere is the regular vowel of the last syllable, the forms with final Tsere and final Pattach are both employed. Usage, however, makes a distinction in these forms. Thus:

In the Part. Kal and Piël מַלֵּשׁ, תַּלֵּשׁיִם is the exclusive form, and the

full Pattach first appears in the constr. state השלש, השלשם.

In the Fut. and Inf. Niph. and in the Pret. Inf. and Fut. Piël, the form with (—) is employed at the beginning and in the middle of a period, the one with — at the end, and in Pause. E. g. בַּבֶּי it is diminished Num. xxvii. 4 and בַּבֶּי xxxvi. 3; דְבַבֵּי he cleaves Hab. iii. 9, and בַּבֵּי Ez. xiii. 11; דֹבַב to swallow Hab. i. 13; Num. iv. 20. It may further be observed that the Inf. absol. retains Tsere, which is lost in the Inf. constr. E. g. תַבַּשַׁ Deut. xxii. 7, else דּבַשַׁ.

In Hiph, the shortened forms of the Imp, and Fut, admit only (--) e. g. 다한다. prosper, 디얼구드 and he trusted; but the Inf. absol. takes (--) as 된다. to make high, but as Inf. constr. also 디르니크 occurs Job vi. 26.

2. The guttural here has simple Sheva whenever the third radical regularly takes it (because it is Sheva quiescent, which is generally retained even under gutturals § 22, 4), as בְּלְתָּהְּלִּי But in the 2 fem. Pret. a helping-Pattach takes its place, as בְּלַתָּהְלּ (§ 28, 4), yet more rarely also בְּלַתְּהָּ I Kings xiv. 3.

The softer combination with composite Sheva occurs only a) In some examples of the 1 plur. Pret. when the tone is thrown forward, as אַבְּיִבּיּה we know thee Hos. viii. 2; comp. Gen. xxvi. 29. b) Before the suffixes אָבָי בְּיִבָּי הַ, as אָבִייִבְּשִׁ אַ I will send thee 1 Sam. xvi. 1, אָבִיבִּשִּׁ Gen. xxxi. 27, אָבִיבִּשִּׁ Jer. xviii. 2.

## B. CONTRACTED VERBS.

SECT. 65.

VERBS الله . E. g. نِيْن to approach. Parad. H.

The irregularities of these verbs, arising from the feebleness of the nasal letter Nun, are as follows:

1. The *Imp*. and *Inf. constr*. often lose (by aphæresis, § 19, 3) their *Nun*, which would here take Sh<sup>e</sup>va, as אַ for שָּבָּי . The *Inf*. then, however, has regularly the feminine ending הַּ, or, with a guttural, הַ (§ 79, 2), as הַשָּבָּׁג to touch (from יַבָּי to touch (from הַבָּי has usually *Pattach*; but also *Tsere*, as הַּלְּהַּ (from הַבְּיִי). Frequently it takes the lengthened form, as הְּנִים up.

2. Whenever Nun, after a preformative, stands at the end of a syllable, it assimilates itself to the following stem-letter (§ 19, 2, a): viz. a) in the Fut. Kal, e. g. יְבָּבֶּל he will fall for יְבָּבֶּל for יִבְּבֶּל for יִבְּבָּל he will give for יְבָּבְּל (the Fut. O, as in the regular verb, most common, the Fut. E only in this example\*); b) In the Pret. Niph., e. g. יַבְּבָּל for יַבְּבָּל ; c) In the whole of Hiphil and Hophal (which here has always Qibbuts), e. g. הַּבְּעַׁ , הַבְּבָּשׁ , בּבְּבַּשׁ , בּבְּבַּשׁ , בַּבְּבַּשׁ , בַּבְּבַּשׁ , בַּבְּבָּשׁ , בַּבְּבָּשׁ , בַּבְּבָּשׁ , בּבְּבָּשׁ , בַּבְּבָּשׁ , בּבְּבָּשׁ , בּבְּבָּשׁ , בַּבְּבָּשׁ , בַּבְּבָּשׁ , בַּבְּבָשׁ , בַּבְּבָּשׁ , בּבְּבָּשׁ , בּבְּבָּשׁ , בּבְּבָּשׁ , בְּבָּבָשׁ , בְּבָּשׁ , בּבְּבָּשׁ , בּבְּבַּשׁ , בּבְּבַּשׁ , בּבְּבָּשׁ , בּבְבָּבָּשׁ , בּבְּבָּשׁ , בּבְּבָּבְּשׁ , בּבְּבָּשׁ , בּבְּבָּשׁ , בּבְּבָּשׁ , בּבְּבָּשׁ , בּבְבָּבָּשׁ , בּבְבָּשׁ , בּבְבַּשׁ , בּבְבַּשׁ , בְּבָּבְּבָּשׁ , בּבְבָּשׁ , בּבְבָּשׁ , בּבְבַּשׁ , בּבְבָּבְּבָּשׁ , בּבְבָּשׁ , בּבְבָּשׁ , בּבְבָּשׁ , בּבְבָּבְּבָּשׁ , בּבְבָּשׁ , בּבְבָּשׁ , בּבְבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְּבָּבְ

The other forms are all regular, e. g. Pret. Inf. absol. Part. Kal, Piël, Pual, &c. Only those conjugations which are irregular are included in the Paradigm H.

The characteristic of these verbs in all forms which begin with a formative letter, is the Daghesh forte following it in the second radical. Some forms, however, of one class of verbs  $\mathring{\pi}$  (§ 70), and even of verbs  $\mathring{\pi}$  (§ 66, 5), exhibit the same appearance. Verbs  $\mathring{\pi}$  likewise exhibit such forms of the Imp. as  $\mathring{\pi}_2$ , also  $\mathring{\pi}_2$ . (Gen. xix. 9), and  $\mathring{\pi}_2$ .

Rem. 1. The instances are comparatively few in which the forms mentioned in Nos. 1 and 2 retain their Nun, c. g. Imp. בְּבֶּים permit, בְּבֶּים fall ye; Inf. בְּבֶּים (as well as בַּבָּים) to touch; Fut. בְּבָּים he keeps Jer. iii. 5 (elsewhere בְּבָּים). In Niph. this never occurs, and in Hiph. and Hoph. very seldom, as בַּבְּיִם to melt Ez. xxii. 20, בְּבָּיִם they are cut off Judges xx. 31. It regularly occurs, however, in all verbs which have a guttural for their second stem-letter, as בְּבִים he will possess. In these verbs the Nun rarely falls away, as בַּבְּים he will descend, and בִּבְּים for בּבִּים he has comforted himself.

N. B. 2. These anomalies are in part exhibited by the verb  $\neg p > to take$ , whose b is treated like the Nun of these verbs (§ 19,2). Hence, Fut.  $\neg p > to take$ , Imp.  $\neg p = to take$ , Niphal, however, is always  $\neg p > to take$ . Niphal, however, is always  $\neg p > to take$ .

N. B. 3. In the verb נָתְן to give, the final Nun is also assimilated, as

<sup>\*</sup> The verb (), employed as a Paradigm, has the Fut. A, which is not presented, however, as the most usual form of the Fut. in verbs of this class but only as the actual form of this particular verb. The Tsere in [m] is owing to the double feebleness of the stem [m] (comp. Rem. 3).

יְחַתְּקְי for נְחַלְּהְי for נָחַנְהְ for נָחַנְהְ for נָחַנְהְ (see § 19, 2), with suff. יְחַהְה my giving.

#### SECT. 66.

# VERBS שָׁבֵּר. E. g. בַּסְׁבָּר. Parad. G.

- 1. The principal irregularity of these verbs consists in the contraction of the second and third radicals often into one double letter, as סְבְּבִּי , even when a full vowel would regularly stand between them, as סַבְּ , סִבְּבֹי , סַבְּ for סֵבְּ . Those forms are not contracted which contain unchangeable vowels, or a Daghesh forte, as סַבְּבֹי , סִבֹבִב .
- 2. The monosyllabic stem thus obtained takes, throughout, the vowel which the full form would have had in its second syllable, and which in the regular verb characterizes the form (§ 43, Rem. 1), e. g. סַבָּב for סַבְּיָּכ, Inf. סַבֹּב for מָבָּל, Hiph. יְּסְבָּב for מָבּר (comp. No. 6).
- 3. The Daghesh forte, which, after this contraction, properly belongs to the final stem-letter, is excluded from it (§ 20, 3, a), except when formative additions are made at the end, as בּבּבּה, Fut. בְּבָבֹּה, but not בַּבָּ, בַּבֹּ.
- 4. When the afformative begins with a consonant (ג, ת), a vowel is inserted before it in order to render audible the Daghesh of the final stem-letter (§ 20, 3, b). This vowel in the Pret. is ז, in the Imp. and Fut. בְּלֵינָה, e. g. תַבְּבֹינָה, Fut. מְבַבֹינָה, בּיִּנָה,

The Arabian writes indeed regularly מדרת, but pronounces in the popular language מדרת maddīt, also, according to Lumsden, maddāta, which last is exactly analogous to the Hebrew inflexion.\*

5. The preformatives of Fut. Kal, Pret. Niph., and of Hiph. and Hoph., which in consequence of the contraction stand in a simple syllable (סְבֹּבֹי instead of יַסִיבֹב), take, instead of the short

vowel of the regular form, the corresponding long one (§ 27, 2, a). Hence Fut. לְּכָּב בְּּלְבִּב יִּלְבִּב  $;^*$  Fut. A, יְבִּבְּר for יָבֶּר ; Hiph. יְּבְּבָּר for הָּכָּב ; Hoph. הַּכָּב for הַבָּב הַ for הַבָּב number ; in Hophal) is changeable.

- 6. Of many of these contractions, however, the originals are not found in the regular verb, but they may be considered as ancient analogous forms. Thus לְּסָבּ stands for בַּסְבּב, with a under the preformative, as in the regular Arabic form;† Hiph. הַסְבּ for הַסְבּ has in the contracted stem-syllable the shorter and more original ē (like the Aram. אַקְּטֵל comp. § 52, 1 and Rem. 1); Pret. Niph. בַּסְבַּב for בַּסְבַּ , comp. בְּסְבַב , זְּסְבַב 50, Rem. 2.
- 7. The tone has this peculiarity, that it is not thrown forward upon the formative syllables beginning with a vowel (תֹבְ, זֹּ, יִבְּ, comp. § 44, Rem. 5), but remains before them on the stem-syllable, as בַּבֹּי Before the other afformatives, it rests upon the inserted syllables i and יַ (with the exception of יַם and יַם, which always take the tone), and in consequence the vowels of the word are shortened, as יַבְּסַבְּינָה , מְּסַבְּינָה , but זְּחַסְבֹּינָה , but זְּחַסְבֹּינָה , but יַבְּסַבְּינָה , but remains before the word are shortened, as
- 8. Instead of Piël, Pual, Hithp., and in the same signification, is found in numerous verbs of this kind, the unfrequent conjugation Poël (§ 54, 1), with its Passive and Reflexive, e. g. מעל to treat one ill, Pass. עוֹלֵל , Reflex. הַחְעוֹלֵל , from מוֹלֵל ); in some is found Pilpel (§ 54, 4), as בֹּלְבֹל to roll, הַחְנַלְבֹּל , to roll one's

<sup>\*</sup> It might seem far more easy, in explaining the origin of the Fut. האין (as well as of the Fut. in verbs אָרָ, האין), to regard it as formed from the Inf. ביט by prefixing  $\gamma$ , so also Hiph. and Hoph. But the mechanically easier way is not always the natural one.

<sup>†</sup> Hebrew לְּכְּלֵל from לְּבֶּקְעֹל, § 9, 5. The a appears also in verbs E guttural, especially in verbs אָב § 67. and verbs צָר § 71.

<sup>‡</sup> The terminations for gender and number in the Participles take the tone, as these are not a part of the verbal inflexion, as אַבָּבָה, בַּּמַבָּה.

self (from גללי), Pass. גלשֶׁ to be caressed (from גָּלֶּלֶּי). They are inflected regularly like Piël.

#### REMARKS.

#### I. On Kal.

1. In the Pret. are found some examples with Cholem (comp. לְבֹל \$43, 1), as בוב from לבו they are high Job xxiv. 24, בב from לבו Gen. xlix. 23.

- 2. The Cholem of the Inf., Imp., and Fut. (בֹּם, בֹּם, ), as a changeable vowel, is written defectively, with a few exceptions, which are found especially in the later orthography. E. g. רִּבְּשׁ for רֹבֵּל to plunder Esth. iii. 13; viii. 11. It is consequently shortened into Qamets-chatuph or Qibbuts, whenever it loses the tone, as Inf. רְיָבָר to rejoice Job xxxviii. 7, with suff. בְּשָׁר when he founded Prov. viii. 27, Imp. בְּשָׁר pity me, דער. with Vav convers. בְּשָׁר Judges xi. 18, with suff. בְּשָׁר he lays them waste Prov. xi. 3, Qeri.
- 3. Of final Pattach in the Inf. Fut., and Imp. (לְּבָּיָר, לְּבָּיִר) the following are examples; Imp. אָשׁ to stoop Jer. v. 26, בַּ roll Ps. cxix. 22, Fut. he is bitter Is. xxiv. 9, בְּבִיר he is stighted Gen. xvi. 4, 5. Examples of the Chaldaizing Fut. are: בְּבֹּר even though בְּבֹּר is also in use; בְּעֹר he is astonished 1 Kings ix. 8; יוֹרָי they bowed themselves from בְּבִּר בִּיּר בִּיִּר בַּּרַר בַּּבְּר בַּרַר בַּּרַר.

4. In the Participle occurs the Aramæan form אָשׁ for סַשׁ Jer. xxx. 16,

Kethibh.

# II. On Niphal.

5. Besides the most usual form with Pattach in the second syllable, as given in the Paradigm, there is still another with Tsere, and another with Cholem (analogous with בַּבָּל, צֵבְיִי, בַּלִּי, צַּבְיִי, צַּבְּיִי, צַּבְּיִי, צַבְּיִי, צַּבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִּי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִּי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיִי, צַבְּיי, צַבְּיִי, צַבְּיי, צַבְיי, צַבְּיי, בַּיִּבְיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְיי, צַבְיי, צַבְיי, צַבְיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְיי, צַבְיי, צַבְּיי, צַבְיי, צַבְיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְיי, צַבְיי, צַבְיי, צַבְיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְּיי, צַבְיי, צַבְייּי, צַבְיי, צַבְּיי, צַבְיי, צַבְיי, צַבְייי, צַבְייי, צַבְייי, צַבְייי, צַבְייי, צַבְייי, צַבְייי, צבּייי, צבּייי, צבּייי, בּבְייי, צבּייי, צבּייי, בּבְייי, צבּייי, צבּייי, בּבְיי, בּבְייי, בּ

# III. On Hiphil and Hophal.

6. Besides Tsere the final syllable has also Pattach, especially with gutturals, as תַּבֶּר , וֹהַבֶּי to cleanse Jer. iv. 11. But also without a guttural, as תַּבָּל 2 Kings xxiii. 15, Plur. בַּצָּל 1 Sam. v. 10, Part. בַּצַל shadowing Ez. xxxi. 3.

7. The Future with retracted tone takes the form the protects Ps.

xci. 4. בינל and he rolled Gen. xxix. 10.

8. Chaldaizing forms of Hiphil and Hophal: נַּבְּכִּחּ Ex. xiii. 18, בַּבְּכִּחּ and they broke Deut. i. 44, דְּבָּק Is. xxiv. 12, אַדְּקְי in pause (Job xix. 23) for אָדְהָי.

#### IV. In General.

9. Verbs של are very nearly related to verbs של (§ 71), as appears even from the similarity in their conjugations, which are parallel throughout. In form the verb של is generally shorter than the other (comp. בְּקַרֵּם and בְּקַרֵּם, and מְּקַרֵּם and בְּקַרָּם and מִּקְרַם and הַּקָרַם and הַּקָרַם and הַּקָרַם and the Fut. convers. of Kal and Hiphil, in Hophal, and in the unfrequent conjugations. On account of this relation, they have sometimes borrowed forms from each other, e. g. בְּרָהְיָּן for בְּרָהְ he rejoices Prov. xxix. 6.

10. Along with the contracted forms there are found, especially in certain conjugations and tenses, others which are wholly regular. E. g. Pret. Kal. אוֹם לי to plunder, Plur. אוֹן בָּ, בְּזִוֹלָ (also בַּלְּבָּל Deut. iii. 7); Inf. בּבְּס and בּס. Fut. לוֹתְיל he is gracious Amos v. 15, elsewhere בְּתַבֶּל Hiph. הְרָיִן, Fut. he will rejoice (which is never contracted), Part. ביל astonished Ez. iii. 15. Sometimes the full form appears to be emphatic (Ps. cxviii. 11).

12. Although the afformatives here do not attract the tone (see No. 7, p. 133), yet it is thrown on them when suffixes are appended, as סְבּבֹּיִר, אָבֹּרָ Ps. cxviii. 11. The vowels suffer before Daghesh the changes pointed out in § 27, 1, viz. Cholem in the Fut. becomes Qibbuts, less frequently Qamets-chatuph, Tsere in Hiph. becomes Chireq (after the analogy of הַבְּבָּרָה, יִבְּבָּרָ, the preformatives then, in place of the full vowel, take Sheva. E. g. בַּבְּבָּרִ Ps. xlix. 6, אַבְּבָּרָ Job xl. 22, בַּבָּבָר Ps. lxvii. 2, Hiph. בַּבּ xlvii. 2.

# C. FEEBLE VERBS (VERBA QUIESCENTIA).

SECT. 67.

FEEBLE VERBS אב" . E. g. אבל to eat. Parad. I.

So far as  $\aleph$  is treated as a consonant and a guttural, these verbs have all the properties of verbs Pe Guttural exhibited in § 62. But here we regard them only in so far as the  $\aleph$  quiesces, i. e. loses its consonant-sound, and is blended with the foregoing vowel, which happens only in certain verbs and forms, as follows:—

1. In the Fut. Kal of five verbs, viz., אַבָּר to perish, אַבָּל to be willing, אָבָל to eat, אָבָל to say, אָבָל to bake, the s always quiesces in a long ô (Cholem), as יאֹבֶר. In some others, the

Very seldom does א in the Fut. Kal, quiesce in Tsere, as מַּאַמָה it shall come Mic. iv. 8, contracted from מַּאַמָה: always, however, in the form לַּאָמָר dicendo (Inf. with לְּאָנִה לִּאָבָר.), for לַּאָמָר

2. In the 1st *Pers. sing. Fut.* the radical א (to avoid the repetition of this letter) is regularly dropped (§ 23, 4), as אֹמֵר for *I will say.* 

Except in this case the radical א seldom falls away, as קוֹה for אָבוּה for לְּמִרוּהְ they speak of thee Ps. cxxxix. 20, אָוֹל thou goest away (from אָנָל ), Jer. ii. 36.

The Parad. I shows the forms in which  $\aleph$  is treated as a quiescent (namely, Fut. Kal), and merely indicates those in which it retains its character as a guttural.

Rem. 1. Out of Kal א seldom quiesces, as in Niph. אָרָה Jos. xxii. 9; Hiph. אָרָה and he took away Num. xi. 25, אָרָה I hearken Job xxxii. 11, אַרָּה I will destroy Jer. xlvi. 8, מֵירָה attending Prov. xvii. 4, Imp. מַּרְהָר ye Is. xxi. 14.

2. In Piël א sometimes falls away by contraction (like ה in רָהַקְּבִיל, פָּנָת ווּ ה Piël א sometimes falls away by contraction (like ה in יְרָהְבָּיל, e.g. קְבָּה פָּנָת teaching Job xxxv. 11.

#### Sect. 68.

FEEBLE VERBS פֿר FIRST CLASS, OR VERBS ORIGINALLY פֿר

E. g. בשׁב to dwell. Parad. K.

Verbs are divided principally into two classes, which are wholly different from each other in their origin and inflexion.

The first embraces those verbs which have properly a for their first stem-letter. In Arabic they are written with (e. g. לְּבֶּׁדְ, Arab. walada); but in Hebrew, by a difference of dialect, they take instead of it, wherever the first radical is the initial letter. The second embraces those which are properly b, and which have Yodh also in Arabic (§ 69). A few of these verbs form, in some respects, a third class inflected like verbs b (§ 70).

In דְצֵּר, are contained two verbs, distinguished both by form and signification; viz., 1) דָצַר (for גוב, רְצַב, רַצַב, to be in a strait; 2) דָּצַר, דָּצַר, דָּצַר, דָנַבר to form.

The peculiarities in the inflexion of the *first class*, which is analogous with the Arabic  $\overset{\omega}{\mathfrak{D}}$ , are the following:

1. In the Fut., Imp., and Inf. constr. of Kal there is a two-fold form. About the half of these verbs have here the feeblest forms, namely,

Fut. בַּשֵׁרֵ with a tone-lengthened ē in the second syllable, which may be shortened to Seghol and vocal Sheva; and with a somewhat firmer ē in the first syllable, which in a degree still embodies the first radical that has fallen away;

Imp. שֹׁב from יַשׁב by omission of the feeble , and

Inf. הَשֶּׁשֶּׁ shortened in like manner, and with the feminine ending הַ, which again gives to the form more length and body.

The other half of these verbs are inflected with stronger forms, have the Fut. A and retain the Yodh at the beginning, namely in

Imp. יְרַשׁ and Inf. יְסֹד as a consonant, but in

Fut. בירַש as a quiescent, or resolved into the vowel i (§ 24, 2).

That the latter mode of inflexion belongs to verbs actually is (which has been often overlooked and falsely denied) is shown, partly by the numerous verbs which take these forms in Kal, and at the same time have in Niphal, Hiphil, and Hophal; partly by the analogy of the Arabic, where the verbs in have precisely the same double inflexion.

Even in the same verb are found both forms, one with Yodh, the other without it, as אַב 2 Kings iv. 41, and אַב pour Ez. xxiv. 3, ב"ב 1 Kings xxi. 15, ב"ב Deut. ii. 24, and בְּב possess, with lengthening בְּב Deut. xxxiii. 23, Fut. יְבָּב Deut. xxxiii. 22, and בָּב he will burn up Is. x. 16.

To the first mode of inflexion belong, e. g. דָלֵּל to bear, אֵבֶי to go forth, to sit, דָלֵי to descend, דָלֵי to know, (Fut. יְרֵיע with Pattach in the last

syllable on account of the guttural); to the second belong אָבָי to weary, to counsel, שֶׁבִי to be dry, though the latter is in Arabic בָּיִי

- 2. The original Vav appears always in Niphal, Hiphil, and Hophal. It quiesces in the Pret. and Part. of Niph. and throughout Hiph. in Cholem, throughout Hophal in Shureq, as בּישָׁב (for הַישָּׁב), הֹישָׁב (for הַישָּׁב). In the Inf., Imp. and Fut. Niph., דר remains as a consonant, and the inflexion is regular, as בִּישָּׁב, הִישָּׁב . It also retains its power as a consonant in the Hithp. of some verbs, e. g. דְּלָב to bear [and דְּלַר comminal forms, viz. דְּלָב offspring from דְלֵב to bear [and דְּלֵב puilty].
- 3. The other forms, with few exceptions (see Rem. 3, 4), are regular.

In those forms in which Yodh does not appear, these verbs may be distinguished, in the Fut. of Kal by the There under the preformatives; in Niph., Hiph., and Hoph., by the Vav (1, 1, 1) before the second radical. Forms like \(\text{25}, \text{15}, \text{they have in common with verbs 15.}\) Hophal has the same form as in verbs \(\text{25}, \text{and 15}.\)

Rem. 1. The Inf. of Kal without the radical Yodh (see No. 1) has very seldom the masculine form like בָּדֵּ to know Job xxxii. 6, 10, or the feminine ending היין like בְּיִלְּיִל to bear 2 Kings xix. 3. With a guttural the latter takes the form בּיִּל instead of בְּיִלְיִּל, e. g. בְּצַבְּ to know. בְּיַלְיִּל in 1 Sam. iv. 19 is contracted to בְּלֵל (בְּיִל 19, 2). Examples of the regular full form occur with suffixes, בְּיִלְיִל Job xxxviii. 4, בְּיִלְיִל Ezra iii. 12. The full form has seldom the feminine ending, as בְּיֵבְיֹּדְ to be able.

2. The Imp. Kal. often has the lengthening דּרָה, as בְּשֶׁ sit, דְּרָה descend. From בַּחָר to give the lengthened Imp. is בְּהָה, fem. בְּהָר, plur. בְּהַה, with accented Qamets, owing to the influence of the guttural.

3. The Fut. of the form בְּשֵׁב takes Pattach in its final syllable when it has a guttural, as בְּבֵּר, also בְּבֵּר Jer. xiii. 17. When the tone is drawn back upon the penultima, the final syllable takes Seghol, namely, before a word of one syllable and after Vav conversive. E. g. אַבָּר Gen. xliv. 33; בְּבֵּר, but in Pause בְּבֵּעָה and בִּבְּר A very rare exception, in which a Fut. of this kind is written fully, is בִּבְּל Mic. i. 8. The form בִּבְּעָל when lengthened can also lose its radical בִּבְּעָל זְּבְּעָל גַּבְּעָר the cases are rare and doubtful where this occurs after other preformatives than " (see Is. xliv. 8).

4. In some stems the feebleness affects also the Pret. Kal, so far that the a under the second radical becomes  $\bar{e}$  or  $\bar{i}$ , מוֹ בְּלֵּר, בְּלֵּר, בְּלֵּר, בְּלֵר, בּלֵר, בּלָר, בּלֵר, בּלֵר, בּלֵר, בּלֵר, בּלֵר, בּלֵר, בּלֵר, בּלֵר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלִר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלִר, בּלָר, בּלְר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלָר, בּלְר, בּלָר, בּלְר, בּל, בּלְר, בּלְר,

5. As an exception the Fut. Niph. sometimes retains Yodh, e.g. בַּבְּבֶּחֵל

and he waited Gen. viii. 12; comp. Ex. xix. 13. The first Pers. sing. has

always the form אָנְשֵׁב not אָנְשֵׁב; comp. § 50, Rem. 4.

6. In Piël the radical Yodh sometimes falls away after דְיִרְבְּשֵׁוֹתוּ אָ preformative, which takes its punctuation (comp. § 67, Rem. 2). E. g. בַּיִּבְשֵּׁתוּ for בַּיִּבְשֵּׁתוּ and he dried it up Nah. i. 4.

7. Fut. Hiph. like Fut. Kal, takes Seghol when the tone is drawn back,

as אָסָוֹל let him add Prov. i. 5, אָנְיּוֹסֶן and he added.

N.B. 8. The verb אָבִין to go is connected with verbs אָבּין of the first class, for it forms (as if from אָבִין Fut. אָבִין , with Vav אָבִין , in pause אַבִּין , Inf. constr. אָבָּין , Imp. אַבְּין , lengthened אַבְּין , and also אָבִין , and so Hiph. אָבִין . Rarely and almost exclusively in later books and in poetry, we find also the regular inflexions from אָבִין , as Fut. אָבִין , Inf. אָבִין , Inf. אָבִין (Inf. אָבִין , Inf. אַבּין , Inf. ווּבַּן , Inf. אַבּין , Inf. ווּבַּן אַבּין , Inf. ווּבַּן אַבּין , Inf. ווּבַּן אַבּין , Inf. ווּבּין , Inf. ווּבּין אַבּין ווּבּן אַבּין , Inf. ווּבּין , Inf. ווּבַּן אַבּין אַבּין ווּבּין , Inf. ווּבּין , Inf. ווּבּין אַבּין אַבּין ווּבּין אַבּין , Inf. ווּבּין אַבּין אַבּין אַבּין ווּחַר אַבּין אַבּין

#### SECT. 69.

## FEEBLE VERBS שָּׁ. SECOND CLASS, OR VERBS PRO-PERLY פֿר.

E. g. בְּטָבְ to be good. Parad. L.

The most essential points of difference between verbs properly ש" and verbs ב" are the following:

- 1. Kal has only the stronger of the two forms described in § 68, 1, namely, that in which the radical remains, Inf. יְטֵב, with the Fut. A, as יִרטַב, the Pattach of which becomes Seghol when the tone shifts back, as וַלִּרֶקְץ and he awoke Gen. ix. 24, יִיבַּר and he formed Gen. ii. 7.
- 2. In Hiphil the הי is retained and is pronounced as a diphthongal ê (Tsere), e. g. בֵּיטִיב (for הַיְטִיב,), Fut. יִיטִיב; seldom with the diphthong ai, ay, as in יַיְשִׁירוּ they make straight Prov. iv. 25; comp. Ps. v. 9, Qeri.

The following are the only verbs of this kind: לָבֶל to suck, יְבֶל to awake, יָבֶל to form, יָבֶל Hiph. יָבֶל to bewail, יָבֶל to be straight.

Of the Fut. Hiph. there is an anomalous form with preformatives put before the 3 pers. בְּלֵּבל , as בְּלֵבל he wails, אַבלבל I wail, אַבלבל ye wail, ובלבל Job xxiv. 21; and once even in Fut. Kal. דְּרֵבֶּל Ps. cxxxviii. 6 from בָּרֶב . This anomaly

is explained by supposing, that the " of the simple form was superficially taken to belong to the stem.

#### SECT. 70.

verbs ق. Third class, or contracted verbs ق.

The ¬ of these verbs does not quiesce in long i or ē, but is assimilated like ב. Some verbs are exclusively of this class, e. g. אָבָי to spread underneath, Hiph. הַצִּיל, Hoph. יְבַּע to burn up, Fut. הַבָּער, Hiph. יִבָּער, Others have two forms; in one the ¬ is assimilated, in the other it quiesces, as יְבַּער to pour, Fut. יְבַּער (1 Kings xxii. 35); יִבָּער to form, Fut. יְבַּער (1 Kings xxii. 35); יִבָּער to be straight, Fut. יִבָּער מוֹנִי to be straight, Fut. יִבַּער (1 Sam. vi. 12).

Verbs of this class (which seldom occur) are inflected like verbs \bullet{5}, for which they may easily be mistaken by the learner. When therefore a form has not a root \bullet{5} in the Lexicon, he should look for one of this class.

#### SECT. 71.

FEEBLE VERBS ザ. E. g. ロア to rise up. Parad. M.

- 1. In these verbs the middle stem-letter always quiesces; not merely in the more usual cases (§ 24, 1) when a Sheva precedes or follows, as שוֹם for שוֹם, but also when it is both preceded and followed by a full vowel, as קוֹם Part. Pass. for בּוֹף Inf. absol. for בּוֹף. Hence the stem is always a monosyllable.
- 2. The vowel in which \ quiesces is essentially the vowel of the second syllable, which, in the verb, almost universally characterizes the form (§ 66, 2). But this vowel, in consequence of the union of the Vav with it, is mostly made fuller, e. g. Inf. and Imp. קוֹם for קוֹם, Pret. פּק for קוֹם; yet it is not unchangeable, for we have קֹיִם (with short a) from פּק, and Fut. Hiph. יַקִים (from יַקִים) is shortened in the Jussive to פּקָּיִם.

The verb intransitive middle E takes in Pret. Kal the form of מָם (from מָם) he is dead; the verb middle O takes the form of אוֹר (from אוֹר (from שׁוֹם) luxit, בּוֹר (from שׁוֹם) he was ashamed. Comp. Rem. 1.

3. The preformatives in the Fut. Kal and Pret. Niph. and throughout Hiph. and Hoph., which before the monosyllabic stem form a simple syllable, take instead of the short vowel of

the regular form the corresponding long one (\$ 27, 2). E. g. הַקְנִם for הַקְנָם; הַקְנִם for הַקְנָם for הַקְנָם.

This vowel is changeable, and becomes Sheva when the tone is thrown forward, e. g. before Snff. קְּבְּיִבְּיִלְּ he will kill him, and with the full plural form of the Fut. יְּבְּהַּתְּבְּיִ they will die.

The ז in *Hoph*. is the only exception. But this conjugation is formed (in appearance) by transposing the letters of the original stem. Thus בְּיִבְּיִק becomes by transposition בְּבְיִה, hence בְּבִּיה.

- 4. In some cases, forms of the regular verb not now in use lie at the foundation of those of which we are treating. E. g. Fut. Kal יְּלְיִם (see § 66, 6), Part. בְּלִים for סְּלָּי, comp. § 49, 2, § 83, No. 1). Those which conform to the regular Hebrew verb, are generally the most unfrequent. as בַּבִּים (after the form יַבְּיִבֹיּם). The o in Niph. comes from va (=ua), נְּלִוֹם from יַקְּיִם from יַקְּיִם from יַקְּיִם.
- 5. In the Pret. Niph. and Hiph. the harshness of pronunciation in such forms as הַקְּמְהָ, יִּקְוֹמְהַ, is avoided by the insertion of i before the afformatives of the first and second person. For the same purpose is inserted in the Fut. Kal before the termination יִּ (comp. ١ 66, 4). These inserted syllables take the tone and shorten the preceding vowels, as הַקִּים; יִנְקִּימִוֹּהְ, יִנְקִימֹוֹתְ, סִרְּמִוֹּהְ, מְּבִּיבְּהָ, also הַקִּמְמִׁרָּה, הַקִּימִּיהָ, הַקִּימִּיהָ, הַקִּמְמֹּרָה, מוֹנִים, הַקִּימִּיהָ, also הַקִּמְמִּרָה.

Yet in some cases the harder forms without the inserted syllable, are also in use. Thus Fut. Kal אָשְׁהָּלְהָּלָּהְ Ez. xvi. 55 (also מְשִׁבְּילִהְּהְ in the same verse) and rather oftener in Hiph., as הַּבְּּבֶּהְ Ex. xx. 25, but also הַנִיפְּנְהִין Job xxxi. 21, הַנְיפְּנְהִין Job xxxi. 21, once הַּנְיִבְּּהָהְ Jer. xliv. 25. Imp. only הַנְּהָרָהְ, הִּבְּבָּהָר.

- 6. The tone, as in verbs עָלֶּי, is not thrown forward upon the afformatives הַ, דֹּ, דֹ, בּ, as הְמָהְיּ, פְמָהְיּ, except with the full plural form יְקִּימִּהְיּן. In those persons which take afformatives without epenthesis (see Rem. 6), the accentuation is regular, as קַּמְהָּ ; so in Hophal הַּבְּקְּמָהְ. For the tone on i and בּ, see No. 5.
- 7. The conjugations Pi"el, Pual, and Hithpa"el are very seldom found in verbs properly של. The only instance in which remains as consonant is לייב to surround, the  $Pi\~el$  of יהיב (yet see Rem. 5). In some others has taken the place of , as in קיב from קיב from היב from היב from היב from היב , שלים, which forms belong to the later Hebrew, having been borrowed from the Aramæan. On the con-

<sup>\*</sup> On the a under the preformative see No. 4.

trary, the unfrequent conjugation Pilel (§ 54, 2), with its Passive and Reflexive, is the common form employed in the signification of Piël and as a substitute for it. E. g. קוֹם to raise up, from קוֹם to elevate, Pass. רוֹמֵם , from רוֹמֵם to rouse one's self, from עדר Less frequent is the conjugation Pilpel (§ 54, 4), e. g. בול to sustain, to nourish, from פרל.

Of these unusual conjugations the Parad. exhibits only Pilel and Pulal, from which the Reflexive (Hithpaël) is readily formed.

#### REMARKS.

#### I. On Kal.

2. In the Inf. and Imp. of some verbs, אור מופגים, אור מוב בוב, אור מוב אור. In most verbs, however, it quiesces only in Shureq; but even in these the Inf. absol. has i in the final syllable (after the form מוֹם בְּעִינִים surgendo surgent Jer. xliv. 29. Those verbs which have i in the Inf. retain it in the Fut., as אור בוֹל (for שׁוֹבְיּב (for בּרֹב (מִרְבְּרֹב (מִרְבְּרִב (מִרְבְּרֹב (מִרְב (מִּב (מִרְב (מִרְב (מִרְב (מִרְב (מִרְב (מִרְב (מִּבְּי (מִרְב (מִרְב (מִּבְּי (מִרְב (מִּב (מִרְב (מִרְב (מִּבְּי (מִרְב (מִרְב (מִרְב (מִרְב (מִבְּי (מִרְב (מִרְב (מִרְב (מִרְב (מִרְב (מִבְּי (מִבְּי (מִבְּי (מִבְּי (מִבְּי (מִרְב (מִרְב (מִרְב (מִבְּי (מִּבְיי (מִבְּי (מִבְּי (מִּבְיי (מִבְּי (מִבְּי (מִבְּי (מ

The full plural ending א has the tone (according to No. 6 of this section), hence הְבָּחוֹנוֹ Gen. iii. 3, 4, רְנוּסוֹּן Ps. civ. 7, הָרצוּן, Joel ii. 4, 7, 9.

#### II. On Niphal.

5. Anomalous forms are: Pret. בּמְבּוֹלְיִם ye have been scattered Ez. xi. 17; xx. 34, 41, 42; Inf. constr. שׁבּוֹלְ Is. xxv. 10. Comp. Rem. 9.

#### III. On Hiphil.

6. Examples of the Preterite without the epenthetic i: ចុះប្រឹក្សា thou liftest Ex. xx. 25; កក្សិក្សា thou killest, and even ចក្សក្សា Num. xvii. 6, &c.

7. In the Imp. the shortened and lengthened forms הָּלָּימֶה , הָּלֵּי both occur.

N. B. The shortened Fut. has the form בְּבֶּי, as יְבְּיֵלְ that he may take away Ex. x. 17. After Vav conversive the tone is drawn back upon the penultima, as בַּבֶּילָ; יִבְּבֶּין and he scattered. The final syllable when it has a guttural or Resh takes Pattach, as in Kal, e. g. מות אונים מות אונים מות היים מות אונים מות

#### IV. In General.

8. On account of the intimate relation between verbs 15 and 25, it is necessary, in analyzing forms, to note particularly the points in which these classes differ. Several forms are exactly the same in both, e. g. Fut. Kal with Vav conversive; Pilel of 15 and Poël of 25. Hence it is that they often borrow forms from one another, as in Kal 15 he despised (Pret. of 172, as if from 123) Zech. iv. 10, 12 he besmeared (for 123) Is. xliv. 18.

9. In common with verbs בּ בּ (§ 66, 5), those of this class have in Niphal and Hiphil the Chaldee and Rabbinic punctuation, which substitutes for the long vowel under the preformatives, a short one followed by Daghesh forte. This form and the common one are often both in use. E. g. פּ בְּּבִּיר (בְּבִּיר (בְּבִּיר (בְּבִּיר (בְּבִיר (בְבִיר (בְּבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְּבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְּבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְבִיר (בְּבִיר (בְבִיר (בְּבִיר (בְבִיר (בְבִיר (בְבִיר (בְּבִיר (בְּבִיר (בְבִיר (בְּבִיר (בּבְיר (בְּבִיר (בְּיב (בְּיר (בְּבִיר (בְּבִיר (בְּיר (בְּבִיר (בּיר (בּביר (בְּביר (בּביר (בביר (בּביר (בּביר (בּביר (בביר (בביר (בּביר (בביר (בביר (בביר (ב

Here belong some forms of verbs Pe guttural with Daghesh forte implicitum, which have generally been derived from a false root, or been uncritically altered; viz. שַׁהַשׁלָּשׁ for שַׁהַשׁן and she hastens (from שׁהוֹם) Job xxxi. 5, בַּבָּעֹם 1 Sam. xv. 19; xxv. 14, from לַנִּעָּע עָרָט אָרָט אָרָט אָרָט אָרָט אָרָט אָרָט אָרָט אָרָט עָרָט עָרָע עָרָט עָרָט עָרָט עָרָט עָרָט עָרָע עָרָט עָרָט עָרָע עָרָע

10. Verbs whose middle stem-letter is Vav moveable (i. e. sounded as a consonant) are, in respect to this letter, perfectly regular. E. g. אָרָה to be white, Fut. יְבָוֶב to expire, Fut. יְבָוֶב to expire, Fut. אָרָה ; particularly all verbs that are also הֹל, sep. to wait, &c.

#### SECT. 72.

## VERBS בין. E. g. בין to discern. Parad. N.

1. These verbs have the same structure as verbs שׁל, and their is treated in the same manner as the i of that class. E. g. Pret. Kal שׁלָּה (for שִׁלֶּה he has set, Inf. שִׁלָּה, Inf. absol. שׁלִּה (for שִׁלָּה, yinh. שִׁלָּה, with Vav conv. שִׁלָּה, Jussive שִׁלָּה, with Vav conv. שִׁלָּה, But the Pret. Kal has, in several verbs, still a second set of

forms, which resemble a Hiphil with the characteristic ה elided, e. g. בְּנְלּוֹתְרֹ (similar to הַבִּינוֹתְרֹ Dan. ix. 2, also בְּנְלּוֹתְרֹ Ps. cxxxix. 2, בְּנְלְּתְרֹ thou contendest Job xxxiii. 13, also בְּבָּי, Lam. iii. 58. Often also complete Hiphil forms occur, e. g. Pret. הָבִינוֹתֶם, הַבִּין (also הָבִין (also הָבִּין), וּבְּרִין (also הָבִין (also הָבִין), אַרְיבוֹת (also הָבִין), so likewise מַבִּיר (מָב (also מָבִית (מָב (also מַבְיר (מָב (also בַּבְיר, מָב (also בַּבְיר, מָב (also בַּבְיר, מָב (also בַּבְיר, מָב (also בַּבְיר, מַב (also בַּבְיר, מַב (also בַּבְיר, מַב (also בַּבְיר, מָב (also בַּבְיר, מַב (also בַּב (also בַּבְיר, מַב מַב (also בַּבְיר, מָב (also בַּב (also בַב (also בַּב (also בַּב (also בַב (also

2. These Hiphil forms may easily be traced to verbs ל", and possibly they in part belong strictly to that class. The same may be said of Niph. לְבוֹרְ, Pil. בְּבֹרְ and Hithpalel הַּתְּבּוֹבֶן (as if from בּבֹרְ הַבּוֹרְ.). These verbs are in every respect closely related to verbs. Hence it is that we find several verbs used promiscuously, as "ש" and with the same meaning in both forms, as מִי מִרֹם (denom. from מִי מֹרִ מֹרָם) to spend the night, Inf. also מַרֹרְ מֹרִם to place, Inf. also מִי מִי מִי חֹרַם, once הַשִּׁרִם . In other verbs one of the two is the predominant form, as בּרֹל to exult (בֹּרִ מֹרַם si found only in Prov. xxiii. 24). But few are exclusively לה נו לי נו נוס נו מִירַם to set, שׁרִם to set, שׁרִם to rejoice.

The older Grammarians did not recognise this class of verbs, but referred all its forms to verbs ש", which may indeed be right in some cases. In modern Arabic we find an exactly corresponding abbreviation of the Hiphil (Conj. IV.) of verbs ש". Yet the Arabic, as also the Æthiopic, has actual verbs ש", and the Hebrew has some with Yodh as consonant, like and אַבּבּב. A fluctuation and interchange between the closely related stems must certainly be assumed.

The Paradigm N is placed in connexion with that of verbs  $\mathring{\nabla}$ , in order to exhibit the parallelism of the two classes. The conjugations which it

omits have the same form as in Parad. M.

Rem. I. Examples of the Inf. absol. are בים litigando Judges xi. 25, שמר ponendo Is. xxii. 7, also רְבב Jer. l. 34.

- 2. The Fut. apoc. is יָבֶן; with retracted tone it takes the form לֶּבֶב לוֹ Judges vi. 31. So with Vav conversive, מַבָּב and he placed, יַבְּבָּן and he perceived.
- 3. As Part. act. Kal we find once בל spending the night Neh. xiii. 21; Part. pass. שֹּרִם or בּים (according to a various reading) 2 Sam. xiii. 32.
- 4. Verbs אַשְׁ scarcely ever suffer their א to quiesce, and hence are irregular only as represented in § 63. Yet in the *Pret.* of the much used verb. אַשָּׁ to ask, the feebleness of the א reduces the ā under it to (—) and in a closed syllable to (—) and (—), when the syllable is toneless and no full vewel precedes the א (just as in some verbs שַׁאַלָּהָ \$ 68, Rem. 4), e. g. with suff. אַשְּׁלְּהָע Gen. xxxii. 18, אַאַלְּהָּע Ps. cxxxvii. 3, 2 pl. בּאָלָהָע 1 Sam. xii.

13; xxv. 5; 1 sing. with suff. שׁאַלְהִיהוּ Judges xiii. 6; 1 Sam. i. 20; also in Hiph. 1 Sam. i. 28. Comp. § 44, Rem. 2.

#### SECT. 73.

## VERBS לא E. g. בְּצָא to find. Parad. O.

The x is here, as in verbs x, treated partly as a consonant with a soft guttural sound (scarcely audible at the end of a word), partly as a quite inaudible (quiescent) letter, according to the following rules:

1. In those forms which end with the third radical, the final syllable has always the regular vowels, e. g. אָבָהַא, מְּבֵּא , מְבֵּרָא ; but Pattach before the feeble letter א is lengthened into Qamets (§ 23, 1), viz. in the Pret. Fut. and Imp. Kal, in the Pret. Niph., Pual, and Hoph. The (, ) however is mutable (§ 25, 2, Rem.), hence in the plural בְּבִּאַר.

The Fut. and Imp. Kal have A, after the analogy of verbs Lamedh guttural.

2. Also before afformatives beginning with a consonant (ה, ב) אוֹ is not heard, but is quiescent in the Pret. Kal, in Qamets, אָאָבָּה; in the Pret. of all the other conjugations, in Tsere, הַאַבָּה; in the Imp. and Fut. of all the conjugations, in Seghol, הַאַאַבָּה, הַאַבָּאָבָה.

The use of *Tsere* and *Seghol* in these forms arose doubtless from the great resemblance between verbs א"ב and מ"ל (comp. § 74, 2), and an approximation of the former to the latter.

Before the suffixes ק, ኮኃ, ነ支, the & retains its character as a guttural, and takes (-:); as ቫዲኒካኒ Cant. viii. 1, ቫዲኒካር Ez. xxviii. 13, comp. § 64, 2, Rem. The reason (as in verbs Lamedh guttural) is, that those suffixes require before them a half-vowel.

3. Before afformatives beginning with a vowel, א is a consonant and the form regular, as בְּצָאוֹר .

Parad. O gives a complete view of the inflexion.

#### REMARKS.

1. Verbs middle E, like እንኳ to be full, retain There in the other persons of the Pret., as ጉርአንኳ. Instead of ጉዲኒኳ is sometimes found the Aramæan form ኮዲኒኒ for ኮዲኒኒ she names Is. vii. 14; comp. Gen. xxxiii. 11 (after the form ኮኒኒኒኒ, § 44, Rem. 4).

2. In the Inf. occurs the fem. form מלאה to fill Lev. xii. 4, for מלאה.

- 3. The Part. fem. is commonly, by contraction, הצאה, seldom בּלְצָאַר Cant. viii. 10, and defectively written הוֹצִי (from בְּלָאָה Deut. xxviii. 57. In the forms בּלָאָם 1 Sam. xiv. 33, and בֹּלָאָם Neh. vi. 8, the vowel is drawn back in the manner of the Syriac.
- 4. The א sometimes falls away, as in מָצְּתָר Num. xi. 11, אוס אָס Job xxxii. 18. Niph. יְטְמֵהֶם ye are defiled Lev. xi. 43. Hiph. זְהַחָטִר Jer xxxii. 35.

See more in the Remarks on verbs #5, No. VI.

#### SECT. 74.

VERBS אול. E. g. אול to reveal. Parad. P.

A true verb לֹים is שֹׁלְשָׁ to be at rest, whence שֵּלְתָּה Part. יֹבֻשָּׁלָּי, and the derivative שֵׁלְנָה rest; yet in the Fut. it has יִשְׁלָנָה (with Yodh). In אָנָה (Arab. מְנָה to answer, and מָנֵה (Arab. מָנָה to suffer, to be oppressed, are two verbs originally distinct, but with the same form in Hebrew (see Gesenius's Lex. art. בְּנָה ). In Syriac the intermingling of these forms is carried still farther, verbs א also being confounded with those בוא i. e. with the two classes בוא and בוא of the Arabic.

Wholly different are those verbs whose third stem-letter is a consonantal ה (distinguished by Mappiq); e.g. הַבָּבָּ. They are inflected throughout like verbs Lamedh guttural. It is certain, however, that some verbs הֹשׁ originated in verbs with final ה, this letter having lost its original strong and guttural sound, and become softened to a feeble ה, e.g. הַהָּבָּ, Arab. בוּה to be blunt. Hence it is that verbs הֹשׁ are often related to those הַשְׁר which the verb הַשְׁר may be assumed as an intermediate form, e.g. בּבָּה נוּ לַבְּי to be hard; בּבָּה properly = בּבָּה to be open.

The grammatical structure of these verbs (which Paradigm P exhibits) is as follows:

1. The original Yodh or Vav, in all forms which end with the third radical, gives place to  $\pi$  as a vowel-letter and representing the final vowel; which is the same in each form through all the conjugations, namely,

ה in all the Preterites, נְגְלָה , נָגְלָה , בָּלָה , בָּלָה , בָּלָה , בָּלָה , בָּלָה , בַּלָה , בּלָה , בְּלָה , בּלָה , בּלְה , ב

ה in all the Futures and Participles Active, וֹלֶּלָה , נְּלֶּלָה , נַּלֶּלָה , נַּלֶּלָה , נַּלֶּלָה , נַּלֶּה , נַבְּיִּה , נַבְּיִּה , נַבְּיִּה , נַבְּיִּה , נַבְּיִה , נַבְּיִּה , נַבְּיִּה , נַבְּיִּה , נַבְּיִּה , נַבְּיִּה , נַבְּיִה , נַבְּיִה , נַבְּיִּה , נַבְּיִה , נְבְּיִה , נַבְּיִה , נְבְּיִה , נַבְּיִה , נַבְּיִה , נַבְּיִה , נְבְּיִה , נַבְּיִה , נַבְּיִה , נְבְּיִה , נְבְּיִה , נְבְּיִה , נְבְּיְה , נְבְּיִה , נְבְּיִה , נְבְּיִה , נְבְּיִבְּיה , נְבְּיְה , נְבְּיִה , נְבְּיְה , נְבְּיִה , נְבְּיִה , נְבְּיִה , נְבְּיִּה , נְבְּיִיה , נְבְּיְּה וּבְּיוֹים , נְבְּיה , נְבְּיִבְּיה , יִבְּיְיה , יְבְּיְיה , יְבְּיְיה וּבְּייה , יבְּיבְּיה , יבְּיבְּיה , יבְּיבְּיה , יבְּיבְּיה , יבְּבְּיה הְיבִּיה וּבְּיה , בְּבְּיה הְיבְּיה הְיבְּיה הְיבְּיה , יבְּבְּיה , יבְּבְּיה , יבְּיבְּיה הְיבְּיה , יבְּבְּיה הְיבְיה הְיבְיה הְיבְּיה הְּבְּיה הְיבְּיה הְיבְּיה הְיבְּיה הְיבְּיה הְיבְּיבְּיה הְיבְּיה הְיבְּיה הְיבְּיה הְיבְּבְּיה הְיבְּיבְּהְיה הְיבְּיה הְיבְּיבְּהְיה הְי

ה in the Inf. absol. (except in Hiph. and Hoph.), בּלה, &c. The Part. Pass. Kal forms the only exception, in which at the end the original מון appears, בָּלְהִי, as also in some derivatives (§ 84, V).

The Inf. constr. has always the feminine form in ה; hence in Kal הָּלְנוֹת , in Piël בְּלֵּוֹת , &c.

In explanation of these forms we observe:

That in the Pret. Kal, הְּלָשׁ stands for בָּלֵּה according to § 24, 2, c; so in Niph. and Hophal. Piel and Hithp. are based on the forms הְּקְטֵּל (§ 51, Rem. 1), Hiph. on the form הְקְטֵל after the manner of the Arabic agtala (§ 52, 1).

In the Fut. Kal, דְּלֶּלְהֹ is a Fut. A for לְּלֶּלִה (according to § 24, 2, Rem. a), whence also are such plural forms as דְּלֶלְהֹּ (see Rem. 4). The same is true of the other conjugations, all of which, even in the regular verb, have, in connexion with the usual form, another with Pattach in the final syllable. See § 50, Rem. 2, § 53, Rem.

The use of *Tsere* in the *Imp*, may be explained on the ground, that as the form is shorter than in the *Fut*, the tone falls more strongly upon the final syllable, and therefore requires the support of the stronger vowel *Tsere*. Compare the *construct state* of nouns in  $n \rightarrow 0$ , § 87, 2, c. The *Cholem* of the *Inf. absol.* is the regular vowel.

2. Before the afformatives beginning with a consonant (ה, ז), the original remains, but not as a consonant. Properly it would here form with the foregoing ă (Pattach) the diphthong ai; but this diphthong in the Pret. is contracted first into ê (בּלֵיתָ and then farther attenuated into ī, but in the Fut. and Imp. it is changed into the obtuse בַּלִיתָ Thus in Pret. Piël, from בְּלֵיתָ (after בְּלֵיתָ ) we get first בְּלִיתְ and then by attenuating the ê into ī בְּלִיתְ ; in the Fut. Piël בְּלִיתְ . In the Passives the ê is always retained, in the Actives of the derived conjugations and in the Reflexives both ê and ī are used alike (see Rem. 8 and 12); on the contrary in Kal (the most used of all the species) we find only ī. Accordingly we have in the

Preterite Kal ī, as גַּלְלֹתָ ;

Preterites of the other active conjugations and also the reflexive promiscuously ê and זָ, as הַּלִּית and מָּבֹּית ;

Preterites of the Passives only ê, as גָּלֵלת;

Futures and Imperatives always בְּלֶּינָה, הָּלֶּינָה, בְּלֶינָה, בְּלֶינָה, בִּלֶּינָה, בִּלְינָה, בִּלִינְה,

The diphthongal forms are throughout retained in Arabic and Æthiopic, and the diphthong is contracted only by way of exception and in the popular idiom. In Chaldee and Syriac the contracted forms predominate, yet these dialects have in Kal מַּלְכִים as well as בַּלְכָּה.

- 3. Before the afformatives beginning with a vowel (ז, "--, , "--, ), the Yodh with the foregoing vowel usually falls away, e. g. בְּלִים (מְבְּלִיר) מִּגְלִיר) מִּגְלִיר (בְּלִיד ; yet it is retained in ancient full forms, particularly in pause, as יְּלְכֶּיר (see Rem. 4 and 11). Before suffixes also it falls away, as בְּלָד (Rem. 19).
- 4. The Yodh disappears also in 3 Pret. sing. fem., where בי is appended as feminine ending, as בּלְת. But this ancient form is become rare (see Rem. 1); and as if this mark of the gender were not sufficiently distinct, a second feminine ending בּלְת. is appended, so as to form בּלְתָה. So in all conjugations, e. g. Hiph. בּלְתָה, common form בּלְתָה, in pause בּלְתָה.

See analogous cases in § 69, Rem., § 89, 3.

5. The formation of the shortened Future, which occurs in this class of verbs in all the conjugations, is strongly marked, consisting in the casting away (apocopé) of the  $\pi_{-}$ , by which still other changes are occasioned in the form (see Rem. 3, 7, 9, 14). The shortened Imperative is also formed by apocope of the  $\pi_{-}$  (Rem. 10, 15).

#### REMARKS.

#### I. On Kal.

1. For the 3 Pret. fem. the older and simpler form רְּבָּאָ, from בְּּלְרֵת (comp. the verb אַלְי, לַ 73, Rem. 1), is almost entirely banished from common use. One instance is הָּבְּשׁ she did Lev. xxv. 21. So in Hiph. and Hoph., e. g. הְּבָאַח, Lev. xxvi. 34, הְּבָּלֶח, Jer. xiii. 19. But with suffixes it is always used, see Rem. 19.

2. The Inf. absol. has also the form יאֹק videndo Gen. xxvi. 28. As the Inf. constr. occurs also, though seldom, שַּשֹׁה Gen. l. 20, אַרְ xlviii. 11, as well as the feminine form בְאַרָה to see Ez. xxviii. 17, like לְּבָּלָּף \$ 45. 2,

letter b.

N. B. 3. The apocope of the Fut. occasions in Kal the following changes:
a) The first stem-letter most commonly receives the helping-vowel Seghol, or, when the middle radical is a guttural, Pattach (§ 28, 4). E. g. בָּלָּבָּל for בַּבָּבָן; זְבָבָּל and he built; שַׁבָּל let him look, for שַּבָּל .

b) The Chireq of the preformative is also sometimes lengthened into There (because it is now in an open syllable), as בָּלָּג let him see from בָּלָּג,

ਜਤ੍ਰੇ from ਸਸ਼੍ਰਤ .

- c) The helping-vowel is sometimes omitted, especially in the cases mentioned in § 28, 4. E. g. בַּיִּשְׁהַ Num. xxi. 1, הַּשָּהַן. The verb הָּאָה has the two forms בְּבָּה מוֹ אַרָהַ, the latter with Pattach on account of the Resh.
- d) Examples of verbs which are Pe guttural (§ 57) as well as Lamedh He: יַבְּצֵּשׁן and he made, from בָּבַּעוֹ and he answered, from יַבָּעָשׁה. Sometimes the punctuation of the first syllable is not affected by the guttural; as in יַחַדְּ, וַבְּּדִעַן, (with Dag. lene in second radical) let him rejoice Job iii. 6.
- e) The verbs הְּהָד to be, and הָּהָה to live, which would properly form in the Fut. apoc. רְהִרְּ, רְהִרְּ, change these forms to הְּהָר and הְּהָר, because the Yodh prefers a vowel before it in which it may quiesce (comp. the derivatives בָּרְ בָּרָךְ for בָּרָר, בָּרָלְ, &c., § 84, No. V). From הָּהָר to be occurs once the form הְהַרְּה for הַהְּר will be Eccles. xi. 3.

The full forms without the apocope of הַּשְּׁ sometimes occur even after Vav. conv., especially in the 1st person and in the later books, e. g. הַאָּרָאָה and I saw, twenty times but not in the Pentateuch, מַּאָרָשָׁה and he made, four times.

4. The original היו is sometimes retained before the afformatives beginning with a vowel (comp. No. 3, above), especially in and before the Pause, and before the full plural ending היי, or where for any reason an emphasis rests upon the word. Pret: יְשָׁרָּדּוּ, they took refuge Deut. xxxii. 37. Imp. בְּלֵּדְּהַ ask ye Is. xxi. 12. Fut. יְרַבְּדִּדְּן they increase Deut. viii. 13, more frequently like יִשְׁרָדִּן they drink Ps. lxxviii. 44 (comp. Rem. 11).

5. The Part. act. has also a fem. of the form צוֹפּלָּה spying Prov. xxxi. 27, פּוֹרָיָּה fruitful Ps. cxxviii. 3, in the Plur. like אַנְהַיּה Is. xli. 23. The Part. pass. is sometimes without , as עָּשׁוּר for שָּשׁוּר made Job xli. 25, אַבּפּר xv. 22.

6. Seldom is the second syllable defectively written, as הַּהָהָ 2 Sam. xv. 33, הַּרְאֶּרָהָה Job v. 12, or pronounced as in הַּרְאֶּרָהָה Mic. vii. 10.

## II. On Niphal.

7. The apocope of the Fut. occasions here no further changes, לְּבֶּל, from יְבֶּל, yet in one verb ב" guttural we find a form with (-) shortened to (-), viz. בְּבֶּר (for בְּבָּר) Ps. cix. 13. Similar in Pi. בְּבָּר (from בְּבָּר) Ps. cix. 8, and in Hithp. הְּרָבֵי (from הִרְנָב Prov. xxii. 24.

## III. On Piël, Pual, and Hithpaël.

8. In the *Pret. Piël*, the second syllable has *Chireq* instead of the diphthongal — in the greater number of examples, as הַבְּיִּה, which is therefore adopted in the Paradigm. Before suffixes *Chireq* is always employed, e. g. בְּבְּיִתְנוֹיִבְּיִ Ps. xliv. 20. Yet *Pual* has always *Tsere* (—).

9. The Fut. loses, after the apocope, the Daghesh forte of the second stem-letter (comp. § 20, 3. a); hence Piël אַרָּאָבוּ; Hithp. בַּיִּבָּיל Gen. ix. 21. Less frequently is the Pattach then lengthened into Qamets, as בְּיִהָּעוֹ Ps. xiv. 12. Comp. Rem. 7.

10. In Piel and Hithp. are found also apocopated forms of the Imp., as Di for המושל! Dan. i. 12; המושל feign thyself sick, 2 Sam. xiii. 5.

11. Examples of Yodh retained in cases where more commonly it is omitted: Fut. קְּבֶּקְרְּנְּנִי will ye liken me Is. xl. 25, יְבַּקְרִּנְּנִי they cover them Ex. xv. 5.

#### IV. On Hiphil and Hophal.

12. In the Pret. Hiph. the forms הְּלְבִּיֹּהְ and הַבְּלִיּהְ are about equally common; before suffixes the latter is used as somewhat shorter than the

other. In Hoph. always -...

13. The There of the Inf. absol. Hiph. is the regular vowel (as in בְּבָּה); to this the Inf. absol. Hoph. conforms, as in בְּבָּה Lev. xix. 20. The verb בְּבָּה to be much, has three forms of the Inf., viz., שונה much (used adverbially), בַּרְבָּה used when the Inf. is pleonastic, בּרְבָּה the Inf. constr. Comp. Gen. xli. 49; xxii. 17; Deut. xxviii. 63.

14. The Fut. apoc. has either the form בַּרְהָּ Is. xli. 2, בְּלֵּהְ Gen. ix. 27, מְּבֶּעָּלְ, or (with a helping-vowel) בַּבֶּל for which, however, is invariably substituted the form לְּבָּל (לְּ 27, Rem. 2, c), as בַּבֶּל צֹב Kings xviii. 11, בַּבָּל Ps. cv. 24. Examples with gutturals: אַבָּר Num. xxiii. 2, בַּבָּל אָב, &c., which can be distinguished from the Fut. Kat only by the signification.

15. The Imp. apoc. has invariably the helping vowel Seghol or Pattach, as מַלב for הָרָבָּ הַ הָרָבָּ Ps. li. 4, קוֹל for הַרָב, הַרָבָּ Deut. ix. 14, הַרָבּ

for הַעַלָּה Ex. xxxiii. 12.

16. The Fut. with Yodh retained occurs only in הֹבְּרּדּן Job xix. 2, from יְּבָּה.

#### V. In General.

17. In the Aramæan, where, as before remarked, the verbs א ל and א flow into one another, both classes terminate, in the Fut. and Part. of all the conjugations, without distinction, in א ייבי הייבי. As imitations of this mode of formation we are to regard those forms of the Inf., Imp., and Fut. in הייבי, more seldom א ייבי של הייבי של א ייבי של הייבי ל העברים ווער א הייבי של העברים ווער א הייבי ל העברים ווער א הייבי של העברים ווער א הייבים ווער א הייב

The Yodh is found even at the end of the word (which is also a Syriasm) ו הְבְּלִי Is. liii. 10; וְבִּקְיִנִי Jer. iii. 6, and hence in the Plur. קֹבִילִי Jos.

19. In three verbs is found the unfrequent conjugation Pilel, or its reflexive (§ 54, 2), where the third radical, which the conjugation requires to be doubled, appears under the form און; viz. נַאַנָּה contracted , contracte

<sup>•</sup> The Jussive signification in these examples is the reason that they have Tsere like the Imp. But this will not apply to all other cases; and, besides, the reading in many instances is doubtful between (—) and (—). See Gen. xxvi. 29; Lev. xviii. 7; Jos. vii. 9; ix. 24; Dan. i. 13; Ez. v. 12.

be beautiful, from בְּבְּחֵוֹים; the archers Gen. xxi. 16; but especially הוְשָׁ to bow, Pilel שַׁבְּוֹיִם, hence the Reflexive הַשְׁחַבָּה to bow one's self, to prostrate one's self, 2 pers. בְּיִשְׁ and בִּיִבָּה, Fut. בְּשְׁבִּחָנָה, apoc. בַּיִּשְׁבִּחַר, בּיִבָּ

ירישהחו for יהר (analogous with ירִשׁהחו for).

19. Before suffixes, the ה final, with the preceding vowel, falls away, as אַנָּיִר אָפָּיָה אָפָּיָּה , רַפִּיָּה , עַנְּיִה , וּהָבָּיְה , לַפְּיִּה , וּהָבָּיְה , לַפְּיִּה , וּהָבָּיְה , לַפְּיִּה , וּהָבָּיִה , וּהַבְּיִּה , וּהַבְּיִּה , וּהַ אַרָּב , אַנִּיר , וּהַבְּיִּה , אַנִּיר , וּהַבּיּה , בּמִיר , וּהַבּיּה , מּבּיֹר הוּה , מּבּיר הוּה , מּבְּיר , וּהַבּיר , וּהַבּיר , וּהַבּיר , וּהַבּיר , וּהַבּיר , וּהַבּיר , וּהַבְּיִּה , וּהַבְּיבּיר , וּהַבְּיבּיר , וּהַבְּיבְּיר , וּבְּיבְּיר , וּהַבְּיבּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַב , מִבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּיבְּיר , וּהַבְּבְּיר , וּהַבְּיבְּיר , וּהְבָּבְּיר , וּבְּיבְּיר , וּהַבְּיבְּיר , וּהְבָּבְּיר , וּהְבָּבְיר וּהְבִּבְּיר , וּבְּיבְּיר , וּבְּיבְיר , וּבְּיבְיר , וּהַי וּהְיּבְּי , וּבְּיבְּיר , וּהַבְּיבְּיר , וּהַי , וּבְּבְּיר , וּבְּיבְּיה וּה וּה וּהְיִבְּיה , וּבְּבָּיר , וּבְּיבְּיה , וּבְּיבְּיה וּה וּה וּה וּה וּה וּה וּבְּיבּיר , וּבְּיבְּיה וּה וּה וּה וּה וּה וּה וּבְּיבְּיה , וּבְּיבְּיה וּה וּבְּיה וּה וּבּיבּיי , וּבּיבּיה וּה וּבּיה וּבּיי , וּבְּיבְּיה וּה וּבּיב וּה וּבּיב וּה וּבּיב וּבְיבּיה וּבּיב וּה וּבּיב וּה וּבּיב וּבְיבּיה וּבּיב וּבּיב וּבְיבּיה וּבּיב וּבּיב וּבְּיה וּבּיב וּבְּיבּיב וּבְּיב וּבְּיב וּבּיבּיב וּבּיב וּבּיב וּבּיבּיב וּבּיב וּבְּיב וּבְּיבּיב וּבּיב וּבּיב וּבּיבּיב וּבּיב וּבּ

#### VI. Relation of Verbs # and \$ to each other.

20. The verbs of each of these classes, in consequence of their intimate relation (see second paragraph of this section, and Rem. 17), often borrow the forms of the other, especially in the usage of the poets and of the later writers.

21. Thus there are forms of verbs לא

a) Which have adopted the vowel-points of verbs לה, e. g. Pret. בְּלֵאַתִּר Ps. cxix. 101; Part. הְּנָאָ Eccles. ix. 18; viii. 12; Piēl Pret. בָּלָאַתָּר Jer. li. 34, יְבָּלָאַתְּר 2 Kings ii. 21; Fut. רְבָּלָאָת Job xxxix. 24; Niph. Pret. בְּלָאַתְּה Jos. vi. 17.

b) Which retain their own pointing, but have adopted the ה, e. g. Imp. אין Ps. lx. 4; Niph. הַהַבָּה 1 Kings xxii. 25; Piël Fut. קבּה Job viii. 21.

c) Which in all respects have the appearance of verbs אוֹל, e. g. אוֹנ thou thirstest Ruth ii. 9; אין they are full Ez. xxviii. 16; Inf. אין to sin Gen. xx. 6; Fut. אָל אָל הוֹנ they heat Job v. 18; Part. fem. אַב בׁכנ Eccles. x. 5; Part. pass. אָב בּר Ps. xxxii. 1; Niph. אַן בֿר Jer. li. 9; Hithp. הַתְנַבְּרת thou prophesiest 1 Sam. x. 6; Inf. הַתְּנַבּרת 1 Sam. x. 13.

22. On the contrary there are forms of verbs אֹל which, in some respects, follow the analogy of verbs אֹל ב. E. g. in their consonants, אַנְשֶׁבְּי it is changed Lam. iv. 1; אַבָּע 2 Kings xxv. 29; אַבָּע and he was sick 2 Chron. xvi. 12; in their vowels, הַבָּע 1 Kings xvii. 14; in both, בּמִּעָלָּה 2 Sam. xxi. 12.

#### SECT. 75.

#### VERBS DOUBLY ANOMALOUS.

1. Such are verbs which have two stem-letters affected by the anomalies already described, not including, however, those occasioned by gutturals. These verbs exhibit no new changes; and even in cases where two anomalies might occur, usage must teach whether the verb is actually subject to both, or but one of them, or, as sometimes happens, to neither.

Thus from לְבַר to flee are formed Fut. יהֹד Nah. iii. 7, and ההד Gen.

xxxi. 40 (after the analogy of verbs בָּבֶר, Hiph. הֵנֵר (as a verb הַנָּר), but in Fut. Hoph. יְבָּר (as ) רָבָּר (as ).

- 2. The following are examples of doubly anomalous verbs, and of difficult forms derived from them:
  - a) Verbs រ៉ា and សិ (comp. 💖 65 and 73); e. g. សម្លុះ to bear, Imp. សង្ . Inf. constr. កង្គម៉ា (for កង្គម៉ា), also កង្គម៉ា (comp. § 73, Rem. 3), Fut. កង្គម៉ា for កង្គម៉ា Ruth i. 14.

b) Verbs בְּבָּ and הֹבְ (comp. §§ 65 and 74), as הַבְּיָ to bend, הַבָּי to smite. Hence Fut. Kul הַבְּי, apoc. בַּבִּי and הַבַּי and he sprinkled (from בָּרָה (נְּיָה Pret. Hiph. הַבָּה, Fut. בַּבָּה, apoc. בַּרָה, הָבָּה, so also בַּבִּי, Imp. הַבָּה, apoc.

קה; Inf. חובה; Part. חבה.

c) Verbs אם and הם (comp. ﴿﴿ 67 and 74), as הַהָּאָ to come, הַבָּאָ to bake. Hence Fut. הַבָּאַר, plur. בּבָּאַר, אַרְבּר Deut. xxxiii. 21 for בַּבְּאַר, Fut. apoc. בַּבְּאָר, אַרְבּר for בַּבְּאָר, אַרְבּר (﴿ 23, 4, Rem. 2, ﴿ 74, Rem. 4); Hiph. Imp. בַּבְּאַר for הַאָּרָה Is. xxi. 14; Fut. apoc. בַּבְּאַר Sam. xiv. 24, from בַּאָל to swear.

d) Verbs פור and אֹל (comp. §§ 68, 69, and 73), as בוּד to go forth, Imp. צא,

Inf. דאש, Hiph. באיז.

e) Verbs שם and לה (comp. §§ 68, 69, and 74), e. g. לה to throw, in Hiph. to confess, to praise, properly שׁ, and הָיָר to throw, is to be beautiful, which are really שׁ. Inf. הָרֹה , יְרָה ; יְרָה , אַרָּר , עַרָּה , with suff. שׁיִר שָּׁ shot at them (from יִרָּה , Num. xxi. 30; Piel יַרָּה , הוֹרָה , וֹרָה , הוֹרָה , וֹרָה , וֹרַה , וֹרָה , וֹרְה , וֹרְה , וֹרִה , וֹרָה , וֹרָה , וֹרָה , וֹרָה , וֹרִה , וֹרָה , וֹרְה , וֹרְה , וֹרִה , וֹרְה , וֹרְה , וֹרָה , וֹרְה , וֹרִה , וֹרִה , וֹרְה , וֹרִה , וֹרִה , וֹרְה , וֹרִה , וֹרְה , וֹרִה , וֹרְה , וֹרִה , וֹרְה הִיֹרְה , וֹרְה וֹרְה וֹרְה וֹרְה וֹרְה , וֹרְה וֹרְה

f) Verbs לא and לא, particularly the verb אָבָּ to come; Pret. אָבָּ, הָבָּאָם, once בְּבֹּ for הַבְּאַהָ 1 Sam. xxv. 8; Hiph. הַבִּאָה, הַבְּאַה, and הַבִּאַר, Fut. הַבְּאַה for אָבָר Mic. i. 15; Imp. הַבִּר Ruth. iii. 15. So אָבִר he refuses,

Hiph. from גוּא Ps. exli. 5.

Deserving of notice also, g) is the verb תָּבֵי to live, which is treated as a verb פֿד, and hence has תַּבֹ in the 3 Pret. Kal, Gen. iii. 22. In Hebrew it occurs only in this form. The synonymous and kindred stem תְּבָּה is in frequent use.

#### SECT. 76.

## RELATION OF THE IRREGULAR VERBS TO ONE ANOTHER.

דּרָבָּא , דּרְּדְּ, נְרֵד , נְרֵד , נְרֵד , נְרָד , נִרְד , נִרְד , נְרָד , נִרְד , נְרָד , נְרָּד , נְרָּד , נְרָד , נְרָר , נְרְר , וְבְיְר , וְבְיְר , וְבְיְר , וְבְיִר , וְבְיְרְיְיְיְיְיִיְיְיְיִיְיְיְיִיְיְיְיִיְיְיְיְיִיְיְיִיְיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיְיִיְיְיִיְיְיִיְיְיִיְיְיְיִיְיְיְיִיְיְיִיְיְיִיְיְיִיְיְיִיְיְיְיְיִיְיְיִיְיְיְיְיִיְיְיְיְיְיְיְיִיְיְיְיִיְיְיְיִיְיְיְיִיְיְיְיִיְיְיְיְיִיְיְיִיְיְיְיְ

In this manner are related in form and signification,

1. Verbs שני (in which the essential stem-letters are the first and מיף (in which the essential stem-letters are the first and last), e. g. קישט and פֿער to become poor; מוֹש and מָבֹך to feel, to touch,

to flee. כדר and כדר

2. Verbs "B and "B (in which the two last are the essential stem-letters), both to each other and to the former class. They are related to each other in the verbs בַּבַּי, and בַּבַּי to place, שַׁבָּי, and שֵׁבִי (yaqosh) to fowl; to the former class, especially to verbs בַּבָּי and בַּבָּי to fear; מוֹב and בַּבָּי and נסבּּי and בּבָּי and בּבָּי and בַּבָּי and בַּבָּי and בַבְּי and בַבְּי and בַבְּי and בּבָּי and בַבְּי and בּבָּי and בּבָּי and בּבָּי and בּבִּי and בַבְּי and בּבְּי and בּבִּי and בּבִּי and בּבְּי and בּבִּי and בּבְּי and בּבְּי and בּבְּי and בּבְּי and בּבְּי בּבִּי בּבְּי בּבְי בּבְּי בּבְּי בּבְּי בּבְּי בּבְּי בּבְּי בּבְי בּבְּי בּבְּי בּבְּי בּבְּי בּבְּי בּבְּי בּבְּי בּבְי בּבְי בּבְי בְּבִי בְיבִי בְּבִי בְבִי בְּבִי בְבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְבִי בְבִי בְּבִי בְבִי בְבִי בְ

3. Verbs א"ל and ה"ל (in which the first two consonants properly form the stem), both to each other and to the former classes; to each other in אָּבָה and הַּבָּה to break in pieces; אָרָה and הַבָּה to weet; to verbs of the former classes, in בְּבָה and בְּבָה to suck, הַהָּה and בַּבָּה to thrust, &c.

#### SECT. 77.

#### DEFECTIVE VERBS.

It often happens, when two kindred irregular verbs are in use in the same signification, that both are defective, i. e. do not occur in all the verbal forms. As these, however, are not generally the same in both, the two taken together make out a perfect verb, as in Greek  $\tilde{\ell}\varrho\chi\rho\mu\alpha\iota$ , Aor.  $\tilde{l}l\lambda\theta\sigma\nu$ , Fut.  $\tilde{\epsilon}l\lambda\epsilon\dot{\nu}\sigma\rho\mu\alpha\iota$ , and in Latin, fero, tuli, latum, ferre; with this difference, that in Hebrew these verbs are almost universally related in form as well as signification, like the Greek  $\beta\alpha\dot{\iota}\nu\omega$ , Aor. 2,  $\tilde{\epsilon}\beta\eta r$ , from the original form  $\beta\dot{\alpha}\cdot\omega$ .

Of these verbs the following are the most common:

שוֹב to be ashamed, Hiph. הַבְּרשׁ, but also רָבֵשׁ (from רָבֵשׁ), especially with the intransitive signification to feel ashamed.

בוֹט to be good, Pret. בוֹט. Fut. בְּיִבֶּה (from בְּיָב,). Inf. בוֹט. Hiph.

יבור to fear. Fut. בגר (from בגר).

מְצַב and נָצֵב to place, neither used in Kal. Niph. נָצֵב to stand. Hiph. and Hoph. הְהַיַּצֵב and הַצִּב . Hithp. הָהִיצֵּב.

נפוץ to break in pieces. Fut. יפוץ (from פוץ). Imp. פוץ. Niph. יפוץ.

<sup>\*</sup> It is worthy of remark, that the verbs ששׁ which have sprung from verbs שׁל, are apt from their origin to take o in the second syllable. Besides the above example, we have שׁוֹבְ to fowl, בוֹל and בוֹל to contain, to be able.

Piël יָפֵץ (from נָפַץ). Pil. אָדָם (from פוּץ). Reflex. דְחָפּוֹצֵץ. Hiph.

הפרץ. Pilpel אבל Job xvi. 12.

בר בי and אבר לי to be strait. Hence Pret. בר בר בי am in a strait, lit. it is strait to me, from בַּר . Fut. ביבר (from בָּבר בַּר בַּר Hiph. בַּבר. בַּבר לו bring into a strait, to distress. The related form בול is transitive, to press, hence to besiege.

אַרָּשׁ to drink, used in Kal; but in Hiph. הְשָׁהָ to give to drink, from

. שָׁלָת

On הַלַּהְ to go, see above § 68, Rem. 8.

Rem. 1. The case is similar when different conjugations of the same verb, having the same signification, borrowed tenses from each other;

הבל he is able, לבל Fut. Hoph., he will be able, used for Fut. Kal which

is wanting;

הוסיף, he has added, borrows its Inf. and Fut. from Hiph. הוסיף, הוסיף, הוסיף, הוסיף, הוסיף, הוסיף, לעני to approach. Pret. Niph. מני for the Pret. Kal which is not in use;

yet the Fut. win, Imp. win, and Inf. rwin of Kal are all in use.

Rem. 2. The early Grammarians often speak of mixed forms (formis mixtis) in which, as they maintain, are united the character and significations of two tenses, genders, or conjugations. On correct grammatical principles most of the examples adduced are set aside (e. g. מַבְּיִבְּיַבְּי, § 47, Rem. 3); in others, the form seems to have originated in misapprehension and inaccuracy, e. g. בְּבִיבְיֹבְיִ in thy building Ez. xvi. 31 (where the plural suffix is appended to the ending הז, which had come to be regarded as plural). Others again are merely false readings.

## CHAPTER III.

## OF THE NOUN.

SECT. 78.

#### GENERAL VIEW.

1. In treating of the formation of the noun, it is very important to keep in view its relation to the verb, since most nouns may be derived from verbs (considering the 3 sing. Pret. as the stem-form, according to § 30, 1), and even those which are not, whether primitives or derived from other nouns, follow the form and analogy of the verbals. Besides, on this connexion is based the explanation of the forms by which the gender of nouns is distinguished (§ 79, comp. § 92).

The Adjective agrees entirely with the Substantive in form, though it is manifestly only by a figure of speech that forms with an abstract signification can be treated as adjectives (§ 82, Rem. 1).

2. A regular inflexion of the noun by cases does not exist in Hebrew, although perhaps some ancient traces of case-endings remain (§ 88). The relation of case in a noun is either learned simply from its position in the clause, or indicated by prepositions. In the form of the noun there is no change; and hence the matter belongs not to this division of grammar, but to the Syntax (§ 115). On the contrary, the connexion of the noun with suffixes, with the Feminine, Dual, and Plural terminations, and with a noun following in the genitive, produces numerous changes in its form, which is all that is meant by the inflexion of nouns in Hebrew.\* Even for the Comparative and Superlative the Hebrew has no appropriate form, and these relations must be expressed by circumlocution, as taught in the Syntax (§ 117).

#### SECT. 79.

#### OF FORMS WHICH MARK THE GENDER OF NOUNS.

- 1. The Hebrew, like all the Shemitish languages, has but two genders, the *masculine* and *feminine*. Inanimate objects properly of the neuter gender, and abstract ideas, for which other languages have a *neuter form*, are regarded in Hebrew as either masculine or feminine, particularly the latter (see the Syntax § 105, 2-4).
- 2. The masculine, as being the most common and important form of the noun, has no peculiar mark of distinction.

The ending for the feminine was originally  $n_{-}$ , as in the 3 sing. Pret. of verbs (§ 44, 1). But when the noun stands without a genitive following [i. e. when it is not in the construct state, § 87], the  $n_{-}$  usually appears in the weakened form  $n_{-}$ , or is shortened to  $n_{-}$  unaccented. The original  $n_{-}$  is very seldom found, except when the noun is in close connexion with a succeeding genitive, or has a pronominal suffix. Irrespective then of these two cases (for which see § 87, 2, b, § 89, 4), we have as feminine ending

<sup>\*</sup> This has been called [by Gesenius himself and others] the declension of the Hebrew noun.

- a) Most commonly an accented הַ, as סוס horse, סוּס mare;
- b) An unaccented רָבְי, after a guttural רְבִי (which also remains unchanged before the genitive), as לְּטֵלּה, fem. אַטְלָּה, fem. Here the termination of the noun follows the manner of segholate forms (§ 92, 2). When the masc. ends with a vowel, we have for הַבְּיה simply הַ acquaintance. Moabite, מוֹאָבִי אַ Moabitess; אַטְּאָרָה, הַ sinner, הַשְּׁאָר sinfulness, sin. The vowel-changes occasioned by these endings are exhibited in § 92.\*

Rem. 1. The feminine form in  $\overline{n}$ — is, in general, less frequent than the other, and seldom occurs except when the other is also in use. It is only in the Participles and Infinitives, that it is found more frequently than the other (e. g.  $\overline{n}$ ,  $\overline{n}$ ) oftener than  $\overline{n}$ ,  $\overline{n}$ ,  $\overline{n}$  than  $\overline{n}$ ); it is moreover, in common with  $\overline{n}$ —, a form for the construct state (§ 93, 1).

2. Unusual feminine terminations:

- a) ה\_, as רְבֶּקְבֶּ emerald Ez. xxviii. 13, הַּבְּּחָ pelican Is. xxxiv. 11, crowd 2 Kings ix. 17, and often in proper names among Phænicians and other neighboring tribes, as צֵּרְבַּן Sarepta, צֵּרְבַּר Ælana in Idumea, on the Arabian Gulf.
- b) הַ, almost exclusively poetical, e. g. הַּלְּח heritage Ps. xvi. 6, מְּדָרָת help Ps. lx. 13, but in prose also is found מְחָרָה morrow Gen. xix. 34.
- c) 🛪—, Aramæan orthography for דו—, found chiefly in the later writers, e. g. אָטָ sleep Ps. cxxvii. 2, אָרָדָ baldness Ez. xxvii. 31, אֹלָטָשַ mark Lam. iii. 12.
- d) Very rare הַ, a weakened form of הָ (§ 27, Rem. 4), as אַ for הַן Is. lix. 5.
- f) הְּלָּהְ in poetry, properly a double ending (as in הַוֹּאֹחָה this f. בְּוֹלְהָה Jer. xxvi. 6 Kethibh, and in the verbal form מָּוְלָהָה, § 74, 4), e. g. בְּוֹלְהָה help (בְּוֹלְהָה , בֶּוֹלְהָה , בֹּוֹלְהָה ), ווווי salvation (בְּוֹלָה , בְּוֹלְהָה ) wickedness

<sup>\*</sup> On the feminines not distinguished by the form, see § 05, 1. 3. 4.

<sup>†</sup> The ending  $\neg \neg$  in these words has been taken for the termination of the Aramæan emphatic state, so making  $\neg \neg \neg$  pass for  $\neg \neg \neg \neg$ . But there are these objections: 1) That some examples have the Heb. article, which implies at least that the Aramæan form was not recognised, 2) That the examples in part.

(בֵּיְלְּחֵב), see Ps. iii. 3; xliv. 27; xcii. 16; Job v. 16; Ex. xv. 16, and other places.\*

3. It is wholly inapt to consider [as Gesenius and Nordheimer did] the vowel ending  $\neg \neg \uparrow$  as the original termination of the feminine, and the consonant ending  $\neg \neg =$  as derived from it. The Æthiopic still has the  $\neg =$  constantly, and in Phænician also the feminines end almost without exception in  $\neg =$  (not  $\neg =$  or  $\bowtie =$ ), which is sounded ath in the words found in Greek and Roman authors (see Gesenii Monumenta Phænicia, pp. 439, 440). The ancient Arabic has the weakened vowel-ending searcely anywhere but in the pause, the modern Arabic is, in this respect, much like the Hebrew.

#### SECT. 80.

#### DERIVATION OF NOUNS.

Nouns are either primitive (§ 81), as אָ father, אַ mother, or derivative. The latter are derived either from the verb (Verbals, §§ 82–84), as אָדֶקה, בְּדֶלְ just, אָדֶקה righteousness, from אַדָּלָ to be just, אָרָה high הָמָה high place, מַרְגְּלֹרת high; or from another noun (Denominatives), as מַרְגְּלֹרת place at the feet. The Verbals are by far the most numerous class.

Rem. 1. Many of the early Grammarians, who admitted none but verbs as stem-words, classed all nouns among the verbals, and divided them into a) Formæ nudæ, i. e. such as have only the three (or two) stem-letters, and b) Formæ auctæ, such as have received formative letters or syllables at the beginning or end, as מַבְּבְּבִּהְ מַבְּבְּבִּהְ These formative letters are:

According to the view of roots and stems given in § 30, 1, the relation of the noun to the verb is strictly somewhat different, since according to it many nouns are formed immediately from the (ideal) root. But we here retain the common view, as being easier for beginners.

2. Of compound nouns, as appellatives, the number in Hebrew is very small, e. g. בַּלְבָּעֵל properly worthlessness, baseness, מַבְּבָּעָל death-shade. As proper names, they occur pretty frequently, e. g. מַבְּבָּעַל man of God,

belong to the more ancient books, and 3) That we find among them so old and familiar a word as בְּלֶבְּבָּ Yet הַלְּלְבּ might be strictly an accusative with adverbial signification noctu, and then used simply for nox, no regard being had to the ending, something like בַּנְּבָבְ § 88, 2, c. See Gesenius's Lexicon under לֵּבֵל in the Note.

\* This ending n,— too has been compared with that of the Aram. emphatic state, or been regarded as an accusative ending.

 $\dagger$  A consonantal  $\exists h$  is quite out of the question in this ending.

‡ From this vox memorialis (§ 5, Note †) the nomina aucta are also called, by the old Grammarians, nomina heemantica.

יהוֹרָקיה whom God raises up, הוֹלְקּיהוּ strength of Jehovah, אָבִּיבֶּלֶּהְ father of the king, יְרוּשָׁלַה foundation of peace.

#### SECT. 81.

#### PRIMITIVE NOUNS.

- 1. The number of Primitives is very small, the nouns which are in most languages primitive being here usually derived from verbal ideas, e. g. most of the names of natural objects, as שָּׁעִיר he-goat (prop. shaggy, from מָּשִׁר, הַּסִירָה stork (prop. pia sc. avis), הַּבָּע barley (prop. bearded, also from אַבָּר בּ זָהַב gold (from אַבָּר to be yellow). Decidedly primitive are the cardinal numbers (§ 95), and there are many names of members of the body, in men and beasts, for which no stem-verb can be found, as בְּרָר אַר horn, שִׁר זֹרְיּסָח, female breast.
- 2. The form of the Primitives is that of the simplest verbals, as לְּטֶל, לְמֶלֶל, and it makes no difference, in the grammatical treatment, to which class the nouns belong.

Some follow the analogy of the regular (§ 83), others that of the irregular verb (§ 84), e. g. פּגָּ מָּמָ man as if from מַּאַ; on the contrary, אַּנ father, מַאַ mother, as if from מָּאַ, פּגַּ , which is very improbable.

#### SECT. 82.

#### OF VERBAL NOUNS IN GENERAL.

- 2. As to signification, it follows from the nature of the case, that nouns which have the form of Infinitives regularly denote the action or state, with other closely related ideas (such as the place of the action), and are, therefore, mostly abstract; that

participial nouns, on the contrary, denote, for the most part, the subject of the action, or of the state, and hence are concrete. It often happens, however, that a certain signification is found in single examples, which is not characteristic of the form.

Rem. 1. It need not appear strange, moreover (for it is found in all languages), that a noun which in form is properly abstract, should be employed metaphorically as a concrete, and vice versa. So in English we say, his acquintance, for those with whom he is acquainted; the Godhead, for God himself; in Heb. The acquaintance and an acquaintance; amplicity and a simple one; on the contrary that which sinneth for sin, which is a frequent use of the fem. concrete (§ 83, 5. 6. 11).

2. For facilitating the general view we treat first of the derivatives from the regular verb (in next section) and then of those from the irregular

(§ 84).

#### SECT. 83.

# NOUNS DERIVED FROM THE REGULAR VERB.\* We distinguish here,

I. Forms originally Participles, or participial Nouns, from Kal.

1. בְּבֶּבְ, fem. הְּבָּבְּף, the most simple participal form of verbs middle A (§ 49, 2), in use as a participle only in verbs (§ 71, 4). It is most frequently employed as an adjective expressing quality, as תְּבָּשׁ vise, ישׁר new, ישׁר upright. It also occurs, however, with an abstract sense (No. 12).

2. 불꾸구, fem. 파물꾸구, Part. of verbs middle E, mostly serves for intransitive notions (§ 43), and for adjectives of quality, e. g. 고전 old, old man;

מבון dry; לבון fat.

3. קטל and קטל (with firm o), fem. קטלף, Part. of verbs middle O with intransitive sense, e. g. קטל, small, קעל fearing, שף, fowler; then frequently as an adjective, even when no Pret. with Cholem is found, as בְּבוֹל great, הָחוֹק far, קרוֹש holy. As a subst. מבור honour, שַלוֹם peace. No. 21 with the doubling of the last radical must not be confounded with this.

4. לְּבֶּילָה, fem. לְּבָּילֶה, the usual participial form of transitive verbs, e. g. אֵרָה enemy, יוֹבֶּיל suckling; hence of the instrument by which the action is performed, as שׁרָה a cutting instrument, a weapon. A feminine with a collective signification is found in אַרָה caravan, properly the

wandering, wandering host.

5. אָפִרל, passive Participles of Kal, the latter (Aramæan) form employed rather as a substantive, like the Greek verbals in τός. E. g. imprisoned, שַּשׁרוּק anointed, אָפֿרר אָסוּר אָפֿרר אָפּוּר אָפּוּר אָייר מוֹיִי anointed one. With an active signification also, in intransitive verbs, as אַבּרר small פַּצְרּר strong. Some words of this form express the time of the action, as יְבִיר time of

<sup>\*</sup> Under the regular verb we here include the ver with gutturals, §§ 62-64.

cutting, harvest, דַּרִרִּינֵ time of ploughing, like the Greek verbals in τός, e.g. ἀμητός, ἀφοτός, properly the being harvested, or ploughed. The feminines are prone to take the abstract signification (Synt. § 105, 3, b), e.g.

deliverance (the being delivered).

7. קשרל and קשרל, of which forms are most adjectives in the Chaldee, as מול righteous, אַבִּרר strong, קאנר compassionate. In Heb. of intransi-

tives only.

8. לְשׁוֹל, as יְסוֹר censurer, מְשׁוֹל drunken one, בוֹר strong one, hero,

seldom in a passive sense, as יַלוֹד born.

9. אַלָּבֶּן indicates very great intensity, often excessive, so as to become a fault or a defect, e. g. בַּבָּבְ hunch-backed, הַבָּה blind, הַבָּה lume, שֹבֵה deaf. The abstr. signification is found in the fem., as הַבָּל folly.

#### II. Nouns after the manner of Infinitives of Kal.\*

10. לְּבֶּי, לְּבֶי, לְּבֶי, (with changeable vowels), are with No. 11 the simplest forms of this class, of which the first and last are employed in the verb as Infinitive (§ 45.2). As nominal forms they are unfrequent, e.g. בְּבֵּי man, ornament, בְּבֵי laughter. Instead of these, the three segholate forms,

queen, יְרָאָה fear, קוֹרָה help, הַכְּמָה wisdom.

In masculines as well as feminines the abstract is the proper and prevailing signification, yet not unfrequently the concrete occurs, specially in the form לַבֶּב, e. g. בְּבֶּב king, בַּבְּ a youth, בַּבַּ brutish, בַּבָּ servant, בַּבָּ brod, בַּבָּ man. In such forms the concrete sense is secondary and derived from the abstract, as in בַּבַ prop. brutishness, בַּבַ prop. season of youth (comp. Eng. youth and a youth); or the form of the word is shortened from another with a concrete sense, as בַּבֶּב, בְּבֶב, from participial forms, meaning ruling, serving.† But altogether the meaning of the forms is very various, e. g. even for the instrument, as בַּבָּה sword, בַּבָּה graving-tool, and passively

<sup>\*</sup> All these forms are found, mutatis mutandis, in the Arabic as Infinitives, or so called nomina actionis.

<sup>†</sup> Such an origin of שֶּלֶּהְ may be proved from the Arabic; and in some other nouns it is obvious. Comp. שְׁלֵה as the name of a town with שָּלֵה a wall, and אַרָּה shortened (in the constr. state) from אָרָה shoulder.

אַבָּל bread. In the passive sense the form אָבֶל is more common, as בַּבֶּל food; this form בַּבֶּר is also more used in the abstract sphere, hence מַבָּר youth, ישׁב youth.

12. לְּבֶּבְ, like No. 1, fem. אָבְיבְיּך, very often with the abstr. sense. E. g. hunger, בְּבֶּב אָשֶׁם satiety (besides their concretes בְּבָב hungry, נְשֶׂב righteousness, יְבָּבְיּיִם vengeance. More rare is the

form לָבָב , as שָׁבֶר strong drink, בַּנָב grape.

14. לְּבָּיְהַי, the Aramæan form of the Infinitive, e. g. שַּבְּיבְי judgment. Related forms are: אָבְיבְי song, אָבְיבְי desire, אַבְּיבְי booly. אַבְּיבְי kingdom, בּיבְיבִי wages. Under this form, besides the action itself, is expressed very often the place of the action, as אַבְּיבִי altar, אַבְיבְי (from אַבְּי to drive) place of driving, i. e. to which cattle are driven, wilderness; and the instrument, as אַבְּבְּאַיִּ knife.

forms like יְּבֶּרוֹן remembrance, חְנָרוֹן prophetic vision.

For ז'i there is a truncated form 'i, written also ה', which occurs especially in proper names, as מְלְבֹּוֹן מִלְבֹּוֹן for מֵלְבֹּוֹן (comp. Πλάτων, Plato). In Patronymic and Gentilic nouns (§ 85, 5) the Nun is restored, e.g. שׁרְכֹּוֹן from שׁרְכֹּוֹן the city Shilo (also still Shilun).

16. With the feminine ending אוֹדְם הַלְּבְּלְּהִי, e. g. הַקּבְּלְּהִי folly, הַבְּּאָהַ healing. In the Aramæan, this is a usual termination of the Infinitive in the derived conjugations (comp. No. 28). Its frequent use appears only in the later books. As a synonymous ending we find at times בּיִבְּיִה in earlier use, as בּיִבְּיִר remnant. Comp. the denominative nouns § 85, 6.

## III. Participials of the derived Conjugations.

17. From Niph. נְקְנָבל, as נְפָלָאוֹת (plur.) wonders.

18. 19. From Piël and Hiph., e. g. מְוֹמֶרֶת snuffers, בַּוֹמֶרֶה pruning-knife.

20. From Poel, as צוֹלֵל and בּוֹלֵל child.

21. From Pilel בְּטִבְּ, fem. הְבָּטְבָּף, and 22. קּמָבֶּלָל, for the most part adjec-

tives of colour, as בְּאָבָּר, fem. בְּאָבָר red, רַאָּבָּר green.\*

23. בְּלְטְל, הְעִיּלְטֵל, forms of adjectives with a diminutive signification (§ 54, 3), as בְּבְיֵבְ reddish, יְבְיִלְם blackish; hence in a contemptuous sense (like miser, misellus, Germ. Gesinde, Gesindel), as בְּבְּבָּבְ (with the passive form for בְּבֹילִם collected rabble.

## IV. Infinitives of the derived Conjugations.

24. From Niph. the form בַּפְּחוּלִים struggles.

<sup>\*</sup> No. 21 may be regarded also as a mere modification of No. 3.

25. From Piël, like and dispersion, more frequently in the Fem., as

request, with Qamets unchangeable.

26. בְּקְטֵּדל, הֵקְטֵדל, hikewise Infinitives of Piël (the latter very common in Arabic), E. g. שַׁלִּדִּם requital; חַבּוּק folding of the hands; הַבְּיִר הַ benefit; הַבְּיִרְהְ mantle.

28. From Hiph. of the form אוכרה remembrance-offering, השמכהה an-

nouncing, Aramæan Infinitives. The Qamets is firm.

29. From Hithp. התנחש register.

- 30. From Poël, like הוֹלֵלֶה folly, and perhaps 31. like קרטור smoke, צרנק prison.
  - 32. From Pilel אַפָּדָה a putting on, and 33. בַּאַפֿוּף adultery.

34. חַוְקְחַקוֹת opening, Inf. to No. 23.

35. אָשָׁרְשֵׁל, e.g. רְּבֶּלְהָשׁ flame (comp. § 54, 6).

36. Quadriliterals, like שַלְּבֶּש locust.

#### SECT. 84.

#### NOUNS DERIVED FROM THE IRREGULAR VERB.

These are formed in the same manner as those of which we have already treated, with few variations, except such as are occasioned by the peculiarities of irregular verbs. Accordingly we shall refer these forms to the corresponding ones already described, mentioning only such as exhibit some important irregularity.

## I. From Verbs

Connected with the Inf. of Kal, 14. קַּהָ gift, הַּנְּבָּד overthrow; of Hiph. 28. בְּבָּע deliverance. The noun בַּהָב knowledge, from בָּבָּד ; see § 70.

#### II. From Verbs שלים.

From the Part. Kal, 1. בּהַ upright (like בְּבֹּהָ), commonly with Pattach (to indicate the sharpening of the syllable), בְּבַּה abject, בַּ much, Fem. בְּבָּה;\* 2. הַבֵּ fat. From the Inf. 10, 11. בַ booty, הַה favour, הַה law, Fem. בְּבָּה word, הַהָּה law; 14. בֹּבָי fastness, בַּבָּ that which surrounds anything, Fem. בּבְּבָּ roll. The form בַבַ sometimes, by retraction of the tone, becomes a segholate form, as בַּבָּ bitterness, בַּבָּ timidity (from בַּבָּ,). 22. בַּבָּ contemned, בַּרוֹבֵּ naked (a collateral form of Pilpel). 27. בַּבְּה praise, בּבְּבָה prayer, with the segholate form also, as בַּבָּ a melting away (from בַּבָּ, הַבָּבָה mast (from בַּבָ to make a tremulous sound). From the unfrequent Conj. Pilpel (§ 54, 4), בַּבָּגַ wheel, from בַּבָּ to roll.

## III. From Verbs שב and במר

The Participial forms are regular. Forms originally Infinitives are: 10. אָם, Fem. אָם, רְאַהָּ knowledge, בּאָב counsel. 13. יוֹס for לוֹס divan.

<sup>\*</sup> On the formation of feminines without the Daghesh, see § 92, Rem. 2.

14. מוֹכָש fear, מוֹכָש snare, מוֹכָּד birth, מוֹסָר punishment; from verbs prop. מיטב, the best. 27. הולבה inhabitant, הולבה generation, קדבן the south.

#### IV. From Verbs און and בר

Participles: 1. זֶר foreign; 2. בֶּרָה stranger, בֵּרָה a witness, testimony; 3. שובה good, מובה what is good. Infinitives: 11. Different segholate forms, as מול spirit; Feminines, בות and ביות and ביות spirit; Feminines בין and מילה evil, מקום shame; 14. מנוח Fem. מנוחה rest, מקום place, also שילה oar (from מונים); 27. הַנְהָת intelligence, הַיִּדְרָה testimony; 28. הַנָהָה rest.

#### V. From Verbs לה.

Participles: 2. יְפַה fair, הַשֶּׁה hard, Fem. קַּבָּה, הַשָּה. Some lose the בסור . 5. שנה burnt-offering עולה . 4. הצה seer, Fem עולה burnt-offering. covering, פור pure, פור poor. Originally Infinitives: 11. The segholates in different forms; not often with the n- retained, as in not a weeping, קבה friend, ראַה vision, revelation (Is. xxviii. 7, 15), commonly without it, as קבר (for השרה). Sometimes the original י or ז appears. The then quiesces in Chireg (comp. on לָהָד, § 74, Rem. 3), as in דלר fruit, דלר sickness. The also quiesces as in and waste. In masculines the third radical rarely remains a consonant, as in הָנֵי end, הַנָּר sickness, though in feminines it is always so, as in שלוה rest, לונה garland. 13. שלוה winter, מחידה , fem. שחידה a drinking; Fem. מָנָה part, הצוֹח the half, חודה and pit. 14. מַצְנָה possessions, מַרָאָה appearance; Fem. מָצָנָה command. Apocopated form מַצֵּלְהוֹ height, for מַצֵּלָהו. 15. מַנְּלָן weulth, מַבֶּלווֹן destruction. 27. הַבְּלִית annihilation, הַבְּנִית structure, הַבְּנִית brood. 28. אָשֶׁהָ testicle, for אַשָּׁבָּה, from שָּׁבָּה.

## From doubly anomalous Verbs.

We present only some cases of especial difficulty to the beginner:

1. From a verb שׁה and אָלא elevation for שֵׁה, from נְשֵׁא Job

2. From a verb מוֹפֶת and הוֹרָה , לה instruction, law, מוֹפֶת sign, prob. from

3. From a verb שָׁאָם and הֹל, למו tumult, Num. xxiv. 17, from שָׁאָה, for . שַׁאַת

4. From a verb אור , אור לה island, from אָנָה to dwell, for אור ; אור ; אור ווי לי to dwell, for אור אור אור sign for אָלָה, from קוֹ ; אָנָה chamber for אָל, from מָנ chamber for חָל, from חָנה to dwell; בוֹד people, from גַּוֹד, Arab. to flow together; דר irrigating for רָנָה from רָנָה.

To the learner the stem is often obscured also by contraction, when it originally contains Nun, Daleth, or He, e. g. אָנָ wine-press for דָּלָנָה, הָּנָּרָה, wine-press for דָּלָנָה (from נָרָ (עַרָה for עָרָה time for עָרָה (from בָּר (עַרָה for נָהֹין); זהיו

(from נָהָה) brightness.

#### SECT. 85.

#### DENOMINATIVE NOUNS.

- 1. Such are all nouns which are formed immediately from another noun, whether it is primitive, or derived from a verb, e. g. קרשון eastern immediately from קרשון the east, which is itself derived from the verb קרשון.
- 2. Most of the forms which nouns of this class assume have already been given, the Denominatives (which seem in general to be a later phenomenon of language than Verbals) being formed in imitation of nouns derived from the verb. The Verbal with prefixed, e. g. was employed to express the place of an action (§ 83, No. 14); accordingly this p was prefixed to a noun in order to make it a designation of place (see No. 3). Also in Greek and German [and English too and Welsh], the Verbals and Denominatives are exactly analogous.

The principal forms are the following:

1. In mitation of the Part. Kal (No. 4 of the Verbals), as שׁמֵּל porter, from שַּׁמֵל gate; בְּיִל herdsman, from בְּיִל cattle; יוֹם vinedresser, from מֵלֵים vineyard.

2. Like Verbals of No. 6, τωρ archer, from τωρ bow; της seaman, from της salt, sea. Both these forms (Nos. 1, 2) indicate one's employment, trade, &c., like Greek nouns in της, τεύς, e. g. πολίτης, γραμματεύς.

3. Nouns with ה prefixed, expressing the place of a thing (comp. No. 14 of the Verbals), e. g. בְּרָבְּיֹח place of fountains, from בַּרָבְּ fountain; הְצָבְּיֹח , place about the feet,—about the head, from בְּבָּבְ field of cucumbers, from שֵׁבְּ cucumber. Comp. ἀμπελών, from ἄμπελος.

4. Concretes formed by the addition of זְיֹ, זְ—, as זְבְּפוֹנְ eastern, from בְּבְּפוֹנְ hinder, from לְנְיָסָן צָּמֵד wound, hence coiled animal, serpent, from לְנְיָסִ a winding.

קן and זי form also diminutives like the Syriac זי, as וּדְ little man (in the eye), apple of the eye, from יַשִּרּרוּן; אָרשׁ (term of endearment for darling, pious nation (from בַשִׁר בְשִׁר upright, pious).

5. Peculiar to this class of nouns is the termination ¬¬¬, which converts a substantive into an adjective, and is added especially to numerals and names of persons and countries, in order to form Ordinals, Gentilics, and Patronymics. E. g. קבי strange, from בּבָּר מוֹשְׁ sixt, from שֵׁשֵׁ six; מוֹאָב Moabite, from מַּבְּבֶּר מִינְיִּבְּיִלְּיִר נִשְּׁיִבְּיִּר (Trange). When the substantive is a compound, it is commonly resolved again into two words, e. g. בְּרַבְּיִרְיִבְּיִרְנִי Benjaminite from בְּרָבִיר (for the use of the article with such forms, see § 109, 1, Rem.). Rarely instead of ¬¬— we have a) the ending ¬¬— (as in Aramæan), as deceitful, and in proper

names, as הְנָה (festive) Haggai; and b) the corresponding הָיָה as לְבָנֶה

(prop. milky) white poplar.

6. Abstract nouns formed from concretes by the addition of או and מום (comp. the Eng. terminations dom, hood, ness, &c.); e. g. אַלְבָּנָה , אַלְבָּנְה , אַלְבָּנָה , אַלְבָּבָּה , אַבְּבָּבְּיה , אַלְבָּבָּה , אַבְּבָּבְּיה , אַלְבָּבָּה , אַלְבָּבְּיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְּיה , אַבְּבָּבְיה , אַבְּבְּבָּבְיה , אַבְּבְבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבְיה , אַבְּבְיה , אַבְּבְבָּבְיה , אַבְּבָּבְיה , אַבְּבָּבְיה , אַבְּבְיה , אַבְּבְבָּה , אבּיר , אַבְּבְּבָּב , אַבְּבְיה , אַבְּבְיה , אַבְּבָּבְיה , אַבְּבְיה , אבּיבּיה , אבּבְיה , אבּבְבָּבְיה , אבּבְבָּבְיה , אבּבְבּיה , אבּבְבּבּיה , אבּבְבּבְיה , אבּבְבּבּבְּבְיה , אבּבְבּבְיה , אבּבְבּבְיה , אבּבְבּבּבּיה , אבּבְבּבּבּר , אבּבּבּבּר , אבּבּבּבּר , אבּבְבּבּר , אבּבּבּבּר , אבּבּבּר , אבּבּבּבּר , אבּבּבּבּר , אבּבּבּבּר , אבּבּב , אבּבּבּב , אבּבּבּבּר , אבּבּבּב , אבּבּבּב , אבּבּבּב , אבּבּ

#### SECT. 86.

#### OF THE PLURAL.

1. The plural termination for the masculine gender is בּיִר, e. g. סְּרְסִר חַ horse, pl. סְרְּסִר horses, at times written defectively בּיִר, as in Gen. i. 21, הַּיִּנִים. Nouns ending in בְּיִר take בְּיִר הִי in the plural, as עַבְרְיִּרִם Hebrews from עַבְרְיִּר (Ex. iii. 18); but usually a contraction takes place, as עַבְרִים (§ 91, VIII.), שִׁנִים crimson garments from שִׁנִים Nouns in בּוֹסָב lose this termination when they take the plural ending, e. g. הוֹיִם seer, plur.

This ending  $\bar{\imath}m$  is also prevalent in Phænician, e.g. Zidonians, in Aramæan it is  $\bar{\imath}n$ , in Arabic  $\bar{\imath}n$  (nominative) and  $\bar{\imath}n$  (oblique cases), in Æthiopic  $\bar{\imath}n$ . It is, moreover, identical with the ending  $\bar{\imath}$  in 3 p. pl. masc. of verbs.

Unusual terminations of the plur. masc. are:

a) דְּרָ, as in Chaldee and Syriac, almost exclusively in the later and poetical books, e. g. מְלַכִּרן kings Prov. xxxi. 3; יְמִין days Dan. xii. 13, defectively אָדָּן islands Ez. xxvi. 18. Comp. Judges v. 10; Job xv. 13; xxiv.

22; xxxi. 10; Lam. i. 4 and other places.

b) "- (with ם cast off, as in Dual הַרָּרָם for הַדָּרָם Ez. xiii. 18; comp. the constr. st. § 87, 2), e. g. מָבָּר for מִבְּרָם chords Ps. xlv. 9; מַבָּר peoples 2 Sam. xxii. 44 (yet in the parallel passage Ps. xviii. 44 we have מַבְּר but the other form in Lam. iii. 14 and Ps. cxliv. 2). This ending is, however, doubted by many in these single passages (see also 2 Sam. xxiii. 8; comp. 1 Chron. xi. 11; 1 Sam. xx. 38 Kethibh), see Gesenius's Lehrgebäude der Heb. Sprache, S. 524 ff. More doubtful is

- c) "- (like the constr. state in Syriac). Here are reckoned, e. g. חוֹרָד white cloths Is. xix. 9; שָׁרָד מֹי princes Judges v. 15, שֵׁרָד windows Jer. xxii. 14. Yet this last is perhaps Dual (§ 86, b, Rem. 1) two windows, may be my princes (with suff.), and "- in שַׁרַד may be a formative syllable. Farther שְׁרַב in Is. xx. 4 is constr. st., but the "- belongs to the stem in שַׁרַד בּ locust-swarm Nah. iii. 17 (from מְּבָּד the Lord (prop. my lord) it is originally a suffix, see § 119, Rem. 4.
- 2. The plural termination for the feminine gender is  $n_{-}$ . This takes the place of the feminine termination  $n_{-}$ ,  $n_{-}$ ,  $n_{-}$ , when the noun in the singular ends with one of these; other-

wise it is merely appended to the form of the singular, as אָּרְהוּ song of praise, plur. אַּבֶּרָה ; אָּבְּרוֹת tetter, plur. אַבְּרוֹת מּפּרוֹת ; אַבְּרוֹת tetter, plur. אַבְּרוֹת מּפּרוֹת form their plural in form those in הַּה הוֹח, in הַּרִּה e. g. הַבְּרִיּוֹת thebrewess, plur. מַלְכִיּוֹת these plural terminations have, however, for their basis, the endings הַ and הַּיָּה in the singular.

It is only from a disregard of the origin of the terminations אם and בית that some words which end with them, form their plural by the addition of יַּבְּרָּחִים, e. g. חַבְּיִבְּחִ חַ חֲנִיתִּם and חֲנִיתִּם whoredom, plur. יְּבְּרָּתִּרִם widowhood, and many other instances. Strictly in the manner of the Syriac is the formation of the plural בַּרְנִּתְּרַ (ēdhe-voth) laws, with Vav as consonant, from the singular בַּרָבּרָתִּרַם.

This ending ni (-0th) stands for -4th (as it sounds in Arab., Æth., and Chaldee, see on the change of a to b in b 9, 10, 2), and -4th is properly only a longer and stronger form of the singular ending -4th (b 79, 2). The strengthening is intended to denote the plural. But this ending is then by a farther application appended also to such nouns as have not -4th in the singular.

For the changes of vowels occasioned by the addition of the plural endings, see § 91, 93.

3. Words which are of two genders (§ 105, 4) have often, in the plural, both the masculine and feminine terminations, e. g. בּּבָּשׁים soul, plur. בְּשִּׁשׁים and בְּשִּׁשׁים; both forms may be employed as masculine and feminine, but their gender must be determined by observing the usage of the language in respect to each word. This is also true of several other words of both genders and both (masc. and fem.) terminations, e. g. בּוֹרִים and בּוֹרִים masc. alion, בּוֹרִים masc. Zeph. iii. 3, בּוֹרִים masc. Job xlii. 16.

Sometimes usage makes a distinction between the two plural forms of the same word. Thus קְבְּיֹם days, and שָׁנִים years, are the usual, רְבָּיֹה the unfrequent and poetical forms. This distinction appears especially in the use of several words which designate members of the human body. The dual of these words (see § 86 b) is employed as the name of the living members themselves, while the plural in דוֹ (which is here regarded as neuter) represents something similar, but inanimate. E. g. שַּבְּיַב hands, שֵּבְיֵּבׁים handles, manubria; בְּבְיֵבׁים tornua altaris; שֵּבְיֵּבׁים fountains.

4. A considerable number of masculines form their plural in

ירן, while many feminines have a plural in בים. In both cases, however, the gender of the singular is usually retained in the plural. E. g. אַ father, plur. אָבוֹם name, masc., plur. שָׁבוֹרוּם; מִבְּלִים; on the contrary, מַלְּבְּשׁׁים word, fem., plur. שָּׁבּוֹרוּם concubine, fem., plur. שַּׁבְּנִשִׁים אָבּרָהָיִים concubine, fem., plur.

5. It is chiefly only in adjectives and participles that we find the plural endings regularly and constantly distinguished according to the gender, e. g. מֹלְכִים boni, שׁוֹבוֹת bonæ; מְלֵלִים masc., fem. So also in substantives of the same stem, when the difference depends on sex, as מְלָכִים filii, קּנִים filiæ; מִלְכֹּוֹת reges, מְלָכוֹת reginæ.

Rem. 1. In some few words, to the plural form in הז is added the other termination of the plural בארבים (before the genitive אַרָּה, comp. § 87, 2), or that of the dual אַרַיִּה; e. g. בְּמִינְה height, plur. הוֹשִבּ, construct state בְּמִינְה שָּׁאִּוּל from the head of Saul, 1 Sam. xxvi. 12; אוֹמָה wall, plur. הוֹשִה (mænia), הוֹמִה double wall. This double designation of the plural appears also in the mode of connecting the suffixes with the plural forms in הוֹ (§ 89, 3).

2. Some nouns are used only in the plural, e. g. מְּרִרם men (in the Æthiopic. sing. mět, man); and some of these have a singular sense (§ 106, 2), as פָּנִים face. Also when the actual plural of the latter is required, there is but the same way of expressing it, hence מָּנִים means also faces in Ez. i. 6.

#### Sect. 86 b.

#### OF THE DUAL.

1. As a modification of the plural we have the *dual*, which however is used only in substantives (not in adjectives, verbs and pronouns). It is indicated in both genders by the ending בְּבִּיב, appended to the singular, as בְּבִיל both hands, בְּבִיל two days; but the feminine termination הַ always becomes in this case הַ, as הַשָּׁשָׁ lip, שִּׁפְּבְּיִב both lips, and the ה of the termination הַ remains, as הַהְשָׁהַל double fetters.

The vowel-shortening in the noun upon the addition of the dual ending is rather greater than in the plural, particularly in the segholate forms (הַ 83, 11), as לְּדֶלֵים foot, plur. רְגָּלִים , dual לְדָלֵים , yet קְּלָיִם is used as well as קְרָלֵיִם from לְדָלִים horn, קֹרָלִים from לְדָלִים cheek.

- 2 Kings vi. 13 (pr. name signifying two wells); b) בָּ and בַּב, as בָּלֶּי (pr. names); בָּנֶם (pr. names); שׁנֵּרִם (with cast off), יְבָי Ez. xiii. 18, perhaps also יַבְלֹּינֵי (double window) Jer. xxii. 14.
- 2. Only seemingly dual are the words בְּיִב water, יְרּוּשֶׁלֵּים heaven, יְרּוּשֶׁלֵּים or יְרּוּשֶׁלֵּים Jerusalem. The former two are plurals from the lost singulars יָרְוּשֶׁלֵּים; the latter is a lengthened form for the older יְבִיּר, comp. the shorter form בַּשְׁלַ Ps. lxxvi. 3, and the Chaldee יְרִוּשְׁלֵּם.
- 2. The use of the dual is in Hebrew confined, except in the numerals 2, 12, 200, &c. (§ 95), chiefly to such objects as are by nature or art in pairs, as אַזְנִים both hands, אַזְנִים both ears, שׁנַּיִּם both (used of the two rows), יַּבְיַבִּים pair of shoes, יוֹמִים pair of scales, or at least are thought of as forming a pair, as אַזְנִים two (successive) days, biduum, שְׁנְחֵים two years (in succession), biennium, אַבְּחַיִּים two cubits. In the former case the dual is used also for the plural, as שְׁנִיִּבִים six wings Is. vi. 2, Ez. i. 6, שִּׁלִּבְּרָבִּיִם all knees Ez. vii. 17. For additional stress the dual takes also the numeral two, Amos iii. 12; Judges xvi. 28.

Some other remarks on the use of the dual, see in § 86, Nos. 3, 5 (Rem.). It cannot be doubted that the Hebrew at an earlier period made a more extensive and free use of the dual, and that the restrictions above specified belong to a later phase of its development. The ancient Arabic forms the dual in the noun, pronoun, and verb almost coextensively with the Sanskrit or the Greek; but the modern Arabic omits it in verbs, pronouns, and adjectives. The Syriae retains it only in four words, but yet without living force, somewhat like the Roman forms ambo, duo. In like manner the dual is lost in the newer Indian tongues. On the German dual see Grimm's Gramm. I. S. 814, 2 Ausg.

#### SECT. 87.

#### THE GENITIVE AND THE CONSTRUCT STATE.

1. The Hebrew has no more the living use of case endings,† but indicates the relations of case, either by no outward means, as that of the nominative and generally also of the accusative, or by prepositions (§ 115); but the genitive relation is indicated by a close connexion between two nouns. The noun, which serves as genitive to limit the other, remains unchanged, and is only uttered in more close connexion with the preceding nomen regens. In consequence of this connexion the tone hastens on

<sup>\*</sup> See Gesenii Thesaurus Ling. Hebrææ, p. 629.

<sup>†</sup> On some traces of obsolete case-endings, see § 88.

to the second (the genitive) of the two nouns,\* and the first is therefore commonly shortened, by changes partly in the consonants, but chiefly in the vowels (when changeable), e. g. בְּבָר word, שִּלְהִים word of God, literally word-God (where we reverse the order, as God's-word, like fruit-tree); יו hand, דְּבָרִים hand of the king; יְבְּרִים words, דְּבָרִים words of the people. Thus in Hebrew,† the noun which stands before a gentitive suffers the change [when there is any] by which this relation is indicated, and in grammatical language it is said to be in the construct state, while a noun which is not thus followed by a genitive is said to be in the absolute state.

Such words are often connected by Maqqeph (§ 16, 1). The insertion or omission of it, however, does not affect their relation to each other, and depends merely upon the accentuation. On the farther use of the *constr. st.* see the Syntax §§ 113, 114.

- 2. The vowel-changes which many nouns exhibit in the construct state are taught in the Paradigms, §§ 91, 93. This form of the noun has, moreover, peculiar terminations better fitted for union with the following noun: thus,
- a) In place of the plural and dual terminations בְּיִם and בַּיִם, it has by throwing off the m simply בְּינִם (comp. Rem.); e. g. מוֹסִים horses, סוֹסִי פַּרְעֹה horses of Pharaoh; פּינִים eyes, עִינִים eyes of the man.
- b) The feminine ending ה\_ is used, and it always takes the place of the usual termination ה\_, as מֵלְכָּה queen, מֵלְכָּה queen of Sheba. When the same word has also the termination ה\_, this form of it is adopted in the const. st. (§ 79, 2, Rem. 1).
- c) Nouns in הַ from verbs לֹה (§ 84, V.) form their const. st. in הַ ;‡ but nouns in ב change this termination to ב. Exs. הָה, constr. הַלּה seer; הַלּה, constr. הָלֹי valley.

<sup>\*</sup> In accordance with the universal tendency of the tone, in the Hebrew language, to hasten towards the end of words (§ 29, 1).

<sup>†</sup> What is here said of the Heb. mode of expressing the relation of the genitive, is applicable in almost every particular also to the Celtic. In Welsh, for instance, they express word of God by gair Duw, i. e. word God, without any change in either noun. The close connexion in utterance is all that indicates the genitive case.—Tr.

<sup>‡</sup> Compare § 74, 1, Rem.

On the ending i and in the const. st., see § 88.

Rem. Probably the  $\mathbb D$  at the end of a word was pronounced obscurely, like the Latin -m before a vowel, and hence might be wholly lost in pronunciation, just as the m, in the case alluded to, was slurred over in the language of common life and in poetry. Quinct Inst. Orat. IX. 4, § 40. So also the corresponding n of the plural ending in Arabic and Aramæan is slurred over, and that of the plural ending in the verb (§ 44, 1, and § 47, Rem. 4). After the rejection of the m, the final vowel i was strengthened by a foregoing a (Guna in Sanskrit grammar), so that ai arose, which was then contracted to  $\hat{e}$  (§ 7, 1, and § 9, 6). Instead of m—the Syriac has m—, the original form, from which the other is obtained by contraction (§ 7, 1, and 24, 2, b); in Hebrew too this form may be clearly traced in the suffixes to the plural noun (§ 89, 2). Of this the Old Testament perhaps furnishes an example in the form m is m is m is m is m in m is m in m

#### SECT. 88.

# TRACES OF ANCIENT CASE-ENDINGS [PARAGOGIC LETTERS].

ה local, י and י appended to the construct state.

1. As the Arabic distinguishes three cases by terminations, so we find also in the Hebrew noun three endings, which correspond in sound to those of the Arabic, but have mostly lost their signification. These endings remain only as obscure traces of a fuller and more vital organic development, than the language exhibits in the Old Testament, where it no longer ordinarily distinguishes the cases by terminations.

The Arabic case-endings are: -u for the nominative, -i for the genitive and -a for the accusative (corresponding to the three principal vowels). In modern Arabic these endings have disappeared, except that of the accusative, which is still occasionally heard, when it stands as an adverbial case. The Æthiopic likewise has preserved only the -a, which is, however, still used for the whole range of the accusative and, moreover (the distinction of case being dropped), as a termination of the constr. st. for connecting it with a following genitive.

- 2. The accusative relation is still very obvious in the toneless ending 7, which is appended to the substantive,
- a) Most generally to denote direction towards an object or motion to a place,\* [answering to our -ward] e. g. קמר towards

<sup>•</sup> See on this force of the accusative § 116, 1.

the sea, westward, יְּפְלֹּיִהְה towards north, northward, אַלּיִּה לָּה Assyria, בָּבְּיִה to Babylon, אַרְאָה to the earth; with the article, יְּהְהָרָה to the mountain, הַבְּיִּהְה into the house; after the plural, בַּשְּׂרָהְה to the Chaldeans, הַבְּיִהְה towards the heavens; even after the constr. state with a following genitive, בַּרְהָה וְּשֶׁבֶּי into Joseph's house, בְּרָהְה וֹפֵּרְא towards the wilderness of Damascus, בַּרְהָה לָּבֶּי (here with the tone, contrary to rule) towards the rising of the sun, eastward;

- b) Sometimes in a weaker sense, as merely pointing to the place where,\* as בְּבְּלָה in Babylon Jer. xxix. 15, יְבְּלָה in the dwelling Hab. iii. 11, also יִּבְּלָּה there Jer. xviii. 2 (usually thither);
- c) The proper sense of the ending היי is still more suppressed when a preposition is prefixed to the word, as לִשְׁאֹלָה to hell Ps. ix. 18, לְמַלְּלֶּה שְׁשְׁאֵלֶה in the south Josh. xv. 21, מָבֶּבֶּלָה from Babylon Jer. xxvii. 16.

This termination ¬ has usually reference to place (hence called He local); yet it also in rare cases refers to time, so perhaps מִּכְּמִים יְמִימָה from year to year. Its use is peculiar in חַלִּיֹלָה prop. ad profanum!=absit! As accusative of the object (but bordering on the local sense) we may regard אַרְצָה זְבֶלה מַחְלֵּיל and אַרְצָה נַמְּהָל Is. viii. 23; comp. Job xxxiv. 13.

As this ending is properly unaccented, the vowels of the word, as the above examples show, undergo scarcely any change, except that the helping vowel of segholate forms becomes Sheva (§ 91, 6), and also the *Chireq* in שַׁבִּיבָּשׁ. Moreover the ה itself is in some cases shortened to ה as to Nob 1 Sam. xxi. 2; comp. Ez. xxv. 13.

3. Much less frequent and almost exclusively poetical is the use of the two other endings, which along with the accusative in \( \bar{n}\)— are presumed to correspond to the Arabic terminations of case, \( \bar{n}\)— for the genitive, \( \bar{n}\) (also \( \bar{n}\) in proper names) for the nominative. Yet the reference to case in these forms is quite lost, and they are to be regarded only as archaisms, which occur in poetry or in stately speech, and are besides found in many compound names handed down from early times. As in these names, so also elsewhere, these terminations stand only with a

<sup>\*</sup> So likewise at times the accusative, § 116, 1.

noun closely connected with another, namely in the construct state.\*

The effect these endings have on the vowels may be seen from the examples given. The Pattach of the feminine ending n—becomes sometimes youl Sheva, sometimes Qamets.

Rem. As these two terminations "- and "have wholly lost their significance, they can no longer pass for proper case-endings; yet it is probable that once they as well as "- (No. 2) were so used in the living language, for we find that the ancient Arabic had exactly corresponding endings, and like the Hebrew lost them at a later period. This is the case also in other tongues. In Latin, for instance, we find a trace of the local case (in names of towns, ruri, domi, &c.), in modern Persian the plural endings an and ha are ancient terminations of case, which are no longer so used,—not to men-

<sup>•</sup> In ancient combinations of words endings are often retained which have disappeared elsewhere or are but seldom employed, e. g. the feminine ending right the noun in the genitive connexion (§ 87, 2, b) and with the verb in connexion with suffixes (§ 58, 1); in like manner many peculiarities of language are retained by poets and in proper names.

#### SECT. 89.

#### THE NOUN WITH PRONOMINAL SUFFIXES.

In connecting the noun with pronominal suffixes, which in this case denote the genitive of the pronoun (§ 33, 2, b), we have, as in the verb (§ 56, &c.), two things to notice, namely, the form of the suffixes themselves and the change in the noun that receives them. Here we take up chiefly the first, as the second will be treated of under the inflexion of nouns in §§ 90-93. A general view of the suffixes is given also in Paradigm A. We exhibit the suffixes, first, as appended to the singular, and then as appended to the plural and dual of the noun.

1. The suffixes appended to the singular are:

Rem. 1. There is a less variety of forms here than with the verb, and their use is as follows:

- b) The forms with a union-vowel (§ 57, 3, b) are joined to nouns ending with a consonant, which are by far the majority. The union-vowel is usually a in the 3 sing. אָ הֹ (from אַהַ, , fem. אַבָּ, and 3 plur. בּ, יִם בְּּי, and in these cases e is scarcely used except with nouns in אַבָּ, אַבָּה are the customary forms while אָבָּ, אַבָּ are of rare occurrence, see Rem. 2.
  - 2. Rare forms are:

Sing. 2 pers. m. ביך in פּלָּכָה thy hand Ps. cxxxix. 5; fem. ביך Ez. v. 12, ביך Ps. ciii. 4, once ביך Nah. ii. 14 (several MSS. בּיִר, prob.

ה- = -).—3 pers. ה, e. g. in the frequent ההלה Gen. ix. 21; xii. 8; xiii. 3; xxxv. 21; השבה 2 Kings xix. 23, for which we find imp in Is xxxvii. 24, סורה Gen. xlix. 11 (Keri הוחס).

Plur. 1 pers. אָבָּי, as בְּיִבְּילוּ Job xxii. 20, and so in Ruth iii. 2, Is. xlvii. 10. —2 pers. אָבָּי Ez. xxiii. 48, 49.—3 pers. אוֹבָּי 2 Sam. xxiii. 6 for בּיִבְּי (from which by contraction the usual form בּיִבְּי 1 Kings vii. 37, אַבְּי Gen. xli. 21, אַבְּי Ruth i. 19, else mostly in pause; also אָב is unfrequent (Is. iii. 17), usually אָב.

2. In appending the suffixes to the plural masc. in Then and the dual in Then, these endings are changed for the construct ending (§ 87, 2) in The which becomes blended with the suffixes; and hence we have these

## Suffixes of Plural [and Dual] Nouns:

Singular.	Plural.
	1. com. רכה our.
	$2. \begin{cases} m.  \neg \neg \neg \\ f.  \neg \neg \neg \end{cases} $ your.
3. $\begin{cases} m.                                 $	3. \ m. יהם, poet. בימר \ their. ביהור \ f. ביהור

In most of these forms the *plural construct* בי remains unchanged, as יסּרְּמֵרוֹנָהְ סִרּמֵרוֹנָהְ , סַרְּמֵרוֹנָהְ , סַרְּמֵרוֹנָהְ , סַרְּמֵרוֹנָהְ , סַרְּמֵרוֹנָהְ ; in some it takes Seghol in place of Tsere, as סְרְּמֵרוֹהְ ; in three forms with very short! suffixes it takes Pattach (the original ending בַּי, \$ 87, Rem.), as סַרְּמַרוֹר , סַרְּמֵרוֹר , סַרְּמַרוֹר , זֹי susai from susai-i.

Rem. 1. The Yodh, which distinguishes these suffixes, is occasionally omitted in most of the persons, e. g. לְּבֶּיבְּהְ for לְּבִּיבִּהְ thy ways Ex. xxxiii. 13, for בְּבִּיהוּ for בְּבִּיהוּ his friends Job xlii. 10, לְּבִיבִּהְ after their kinds Gen. i. 21. This happens most commonly with the suff. 3 pers. m. sing., where we very often find יבָּי, which is however almost constantly changed in the Keri to יבִּי, e. g. לְּבִּיה his arrows Ps. lviii. 8, Keri בִּיִּבְּיה.

2. Unusual forms are: sing. 2 pers. f. ק"— Eccles. x. 17, פ"ך בריקרי צור בריקרי בריקר

3. On ברמו see farther in § 101, 2, in the Note.

3. It is clear and unquestionable that the Yodh in these suffixes, in reality, belongs to the ending of the constr. st. of the masculine plural. Yet this was so far lost sight of by those who spoke the language, that there arose the strange peculiarity (yea,

inaccuracy) of appending these suffix-forms (already embracing the plural ending ב") to the feminine plural in הוֹ, as סרסוֹתְיוּר, סרסוֹתְיוּר, אַרְסוֹּתְיוּר, where in reality a double indication of the plural occurs.\*

N.B. This is the rule; yet the bare suffix (as in No. 1) is sometimes appended to the ending ה', as בוֹרָהָ Ps. cxxxii. 12, בּמֹרְהָב Deut. xxviii. 59; this is even the more prevalent mode in the 3 plur., e. g. בּמַרְהָם their fathers, oftener than בְּבֹתִיהֶם, so also שְׁמוֹתְם their names, בּוֹרוֹהָם their generations.

4. We now subjoin, in illustration of the above statements, a Paradigm of the *masculine* and *feminine*; and choose for the purpose a word whose stem-vowel is unchangeable. Instead of the feminine ending  $\neg$ — in the singular, the *construct* ending  $\neg$ — is employed, which retains its *Pattach* before  $\neg$ ,  $\neg$ , but changes it to *Qamets* before the others, because it then stands in an open syllable (§ 87, 2, b).

#### Masculine Noun.

#### Feminine Noun.

#### Singular.

		סום $a\ horse.$	סוסָה $a\ mare.$
Suff. sing.	1.  com.	סרסר my horse.	סרסְתִר my mare.
0	$2. \begin{cases} masc. \\ fem. \end{cases}$	סוסף thy horse.	סוסת thy mare.
	fem.	סרסף thy horse.	סוסתן thy mare.
	masc.	סרסר his horse.	סוסחו his mare.
•	$3.\begin{cases} masc. \\ fem. \end{cases}$	סרסָה her horse.	הקסים her mare.
plur.	1. $com$ .	סרסנף our horse.	סרסְהַנר our mare.
	\ masc.	סרְּסְכֶּם your horse.	סוסקכם your mare.
•	$2.$ $\begin{cases} masc. \\ fem. \end{cases}$	סרְּסְבֶּךְ your horse.	סיסקכן your mare.
9	$3.\begin{cases} masc. \\ fem. \end{cases}$	DOND their horse.	בּהְסָחִס their mare.
	fem.	סרְּסָרְ their horse.	סרְּסָתְּדְ their mare.

#### Plural.

	סוסים horses.	סיסות mares.
Suff. sing. 1. com.	סרסר my horses.	סוסותי my mares.
$2.$ \ masc.	סרסיף thy horses.	סוסוֹהֶיךְ thy mares.
fem.	סרסרה thy horses.	סומותין thy mares.
, masc.	סוּסָרוּ his horses.	סיסוקיו his mares.
$^{3.})$ fem.	סוּסָיוּ his horses. סוּסֶּיהָ her horses.	סיסוֹהֶּדיה her mares.

<sup>\*</sup> See a case analogous in  $\S$  86, 5, Rem. 1. Comp. the double feminine ending in  $\S$  79, Rem. 2, f.

plur. 1. com. סרּסִׁיכֹר our horses.

2. א סרביכם your horses. fem. סרביכם your horses.

3. א סוסיהם their horses. fem. סוסיהן their horses.

סיסוֹתְינה our mares. שיסוֹתִינֶם your mares. קים your mares סיסוֹתִינֶם their mares. their mares.

#### SECT. 90.

#### VOWEL CHANGES IN THE NOUN.

- 1. The vowel-changes of nouns [to which is commonly given the name declension], are caused, a) by a noun following in the genitive, b) by pronominal suffixes, c) by the plural and dual terminations; to which is added, again, the effect of a genitive following, or suffix.
- 2. The tone, in all these cases, is moved forward more or less or even thrown upon the following word. We here distinguish three cases, viz.
- b) When the tone is moved forward two places, as in the plural constr. and when the grave suffixes are appended to the plural (בֵּיכָם, בִּיכָם). In this case both vowels, if mutable, are shortened to the utmost, e. g. דְּבְיֵי הֶשׁׁם words of the people; קַבְיֵי your words; דְּבְיֵיכֶם their words.

In segholates, as they have the tone on the penultima, there is here a difference. The suffix has not so great effect as the (longer) plural ending בְּלִבּי : the former leaves the chief vowel still under the first letter, as ; but the latter draws it nearer to the tone-syllable and under the second consonant, as בִּלִבִּים. Comp. § 91, 6.

c) When the suffix begins with a consonant without a union-vowel, and forms a syllable by itself, as אָבָּן, בֶּבֶּי, בָּבֶּי, בָּבֶּי, בַּרָּ, בַּרָ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָ, בַּרָּ, בַּבְּיּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרְיּבָּיּ, בַּרָּ, בַּבְּיּ, בַּרָּ, בַּבְּיּ, בַּרָּ, בַּבָּי, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּבָּיּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּרָּ, בַּבְּיּבָּרָּ, בַּבְּיּ

<sup>\*</sup> About light and grave suffixes see Note on pages 178, 179.

these the first is a light suffix, and regularly affects the tone in just the same manner as בְּלָהְ, הֹ בְּלֶהְ, הַּבְּלְהָ, הִּבְּלְהָ, הִּבְּלְהָ, הִּבְּלְהָ, הִּבְּלְהָ, פֿבּ, and have more effect in shortening the vowels, בְּלַכְּכֶּם, &c., as is shown in the Paradigms. A similar effect is seen in the constr. st. of the singular number, as הַבָּלְהִים; הָבַּיִּת ; הָבַר אֱלֹהִים.

3. The vowel changes in feminine nouns (§ 93) are not so considerable, the addition of the feminine ending having already occasioned a shortening of the vowels (§ 92).

Most of the vowel changes, which form this internal inflexion of the noun, are based on the principles laid down in §§ 23-29. There are others, however, which are occasioned by the peculiar structure of certain forms of nouns exhibited in §§ 83, 84, 85. They are nearly all confined to the last two syllables of the word, the third syllable from the end seldom having a mutable vowel (§ 27 at commencement).

Changes of consonants are very few, and occur only in Parad. IX.

#### SECT. 91.

#### PARADIGMS OF MASCULINE NOUNS.

Masculine nouns may be most conveniently arranged, with reference to their vowel changes, in nine classes, as in the table on the two following pages. See the necessary explanations on page 180. We here only remark in general,

- a' That all feminines without a distinctive termination (§ 105, 1, 3) are inflected like masculine nouns, except that in most cases they take the plural ending הוֹ. E. g. הַלְבוֹת, constr. st. הַלְבוֹת, which is also the form before all the suffixes, see § 93.
- b) That in the plural, light suffixes are without exception attached to the absolute, and grave suffixes to the construct state.

$\boldsymbol{P}$	ar	adig	ms	of

				0
	I.	II.	III.	14
				a.
Sing. absol.	סרס	עוֹלָם	פַֿלַרד	ئۇر
	(horse)	(eternity)	(overseer)	(word)
constr.	סרס	עוֹלֵם	פַקיד	קבר
light suff.	סרִסִר	עוֹלָמִי	פקידי	<b>הְבָרִי</b>
grave suff.*	סנטכם	עולמכם	פקידכם	דברכם
Plur. absol.	סרסים.	עולמים	פקידים	הברים
constr.	סוִּסֵר	עולפי	פֿלַרבֿר	הברי
light suff.	סרַמַר	עולבוי	פַּקרדֵר	<b>הַבְּרֵי</b>
grave suff.	סוכוכם	עילפיכם	פַקידֵיכֵם	קבריכם
Dual absol.	יוֹמֵים	מֶלְקָתְיִם	שׁבְעַיִם	כָנַפַּיִם
	(two days)	(pair of tongs)	(two weeks)	(wings)
constr.				כּוָפֵר

•	7	٦	•	

Sing. abso	ol.	ַd. לַעַר	e. בַֿצַת	ר. פֿעַל	فرثر ق.	h. זַּיִּרִת
		(a youth)	(perpetuity)	(work)	(death)	(olive)
cons	tr.	בַֿעַר	בֿצַח	פעל	מות	זירג
ligh	t suff.	בַערי	נצחו	פעלי	מותי	<b>דרובר</b>
-	ve suff.	נַצר <b>ַכ</b> ם	נגַקכם	פעלכם	מותכם	זַיתִכֶּם
Plur. abso		לערים לערים	נצחים	פעלים	מותים	זרתים
cons	tr.	בערי	כֹּצִבֵור	פעלי	מוֹתֵי	זַרר <u>ד</u> ר
ligh	t suff.	בָּעָרַר	כֹצָּדֵור	פעלי	מותי	<u>ו</u> ררדר
_	ve suff.	נַצַרכם	כֹּצִתוּכֶם	פַּעַלֵיכֵם	מותיכם	זַיתֵיכֶם
Dual abso	<del></del>	נעלים	•	V 1, 11		ערבים
	1	pair of sand	lals)			(eyes)
cons	tr.	בַּצְצַלֵּר /				ברבר

<sup>\*</sup> Grave suffixes are those which have always a strong accent or tone. as DJ, JJ, DH, JJ, but not DJ; iD-; or to the plural, as DJ-., JJ-.,

#### Masculine Nouns.

IV.		v.			VI.	
<b>b.</b>	a.	b.	c.	a.	b.	c.
טַכָּם	121	فرتراد	ליגיר	ڞؚۯڐ	סַפֶּר	<u>مِ</u> لُدُرِهِ
(wise)	(old)	(shoulder)	(court)	(king)	(book)	(sanctuary)
הַכַּם	721	څثاظ	וַאַר	בָּלָן:	בַּבֶּבר	קֿדָשׁ
חכמי	זְקַנָּר		ָּדַלְצִרָי <b>י</b>	בַּרְכֵּר	کۈند	קרשי
טֿכֿלֶכֿם	וַּפַלָּכֶם		מֿגלכם	מַלְכָּכֵם	ספרכם	בָּרְשָׁ כֶ <b>ם</b>
הַכָּמִים	זְקַנִים	i	הַצַרִים	מְלָכִים	סְפָּרִים	לבהום לבהום
בולמי	זַקני		تيفتر	מַלְכֵי	ספֿבר	לַרְשַׁי
בולכני	וַקנֵי		מֿבֿרָ	מָלָכַי	סְפָּרֵי	לבה
חַכְמֵיכֶם	זַקנֵיכָם		תַּאָרֵיכֶם	מַלְכֵּרכֶם	ספְרֵיכֶם	קַרְשֵׁיכֶם
בולַצַיִם	יְרֵבַיִם			רַגְּלַיִם	כפלים	בֶּיתְבַּיִם
(hips)	(thighs)			(feet)	(double)	(loins)
בולְצֵיר				רַגְלֵי		בָּרְקְנֵי

VI.		VII.		VIII.		IX.
i. פַּרָר	a. אֹרֶב	b.	מ. יָם	b.	c. Pin	بزرد
(fruit)	(enemy)	(name)	(sea)	(mother)	(statute)	(seer)
פְּרָר	אֹיֶב	מַׁם	ים	28	- חָקּ	הֹוָה
פריר	אֹרָבִר	ייי ביר	רַפִּני	אָׁמִל	רָוּפֶּר .	נונר
פריכם	איבכם	שמכם	יַ פְּרֶכֶם	אָמְּכֶם	ָהַקְּכֶּם	חֹזֶכֶם
צביים	איבים	שמות	רַבּים	אָמוֹת	חָקִּים	חווים
(gazelles)	ארבר	שמות	רַפֵּיר	אָמוֹת	ָּתְקֵּר הַנְקַר	דוֹדֵר
	ארבר	שמר <b>ת</b> י	רַבַּ <u>ר</u> ַר	אָמוֹתֵי	بُاؤَد	דּוֹדַר
	ביכֶם 🚣 בֹּיכֶם	<b>שְׁ</b> מּוֹתֵיכֶם	רַפֵּייכֶם	אַמּוֹתֵיכֶם	ָּתְפֵּרֶכֶ <b>ם</b>	הֹוֵיכֶם
לחלים	זְּנֵיִם		אַפֿים	שׁבַּרִם	* " \	, -
(cheeks) (	nair of		(nostrils)	(teeth)		
	uffixes	දීට් (for) s. as in	אַפֵּר	, אָפּבּר		
	cal (			•		
	<b>ب</b> ئ, ت	רָּפֶּר				
	The	, ,				

Such are most shomes of 2d and 3d pers. plural, whether joined to the singular, ברקה, but not ברקה, but not ברקה. The other suffixes are called light.

oxigu.

2/

#### EXPLANATIONS.

1. To Parad. I. belong all nouns whose vowels are immutable. Of course there are no vowel-changes in this Paradigm, and it is inserted only for comparison with the others.

Exs. קבּר. קבּר (\$ 25, 1); בּרר (\$ 25, 2); בּרר אָפָר פֿרָ (\$ 25, 2); בּרר אָפָר פֿרָ (\$ 25, 3); בּרַר אָפָר (\$ 25, 4). Here belong the classes of verbal nouns given in \$ 83, Nos. 6, 7, 8, 13, 26, 27.

2. To Parad. II. belong nouns which have a changeable Qamets in their final syllable, and are either monosyllabic or have the preceding vowels immutable. E. g. לְּיִי הַ hand, בֹּוֹכְבּ star, wilderness, בִּיֹיִים wilderness, בִּיֹיִים women (found only in the plur.).

With the suffix פּבָ, יְדֹּי, becomes נְּדֹבֶע (for בְּדָבֶם), and בָּל becomes בָּבָּם; see § 27, Rem. 2, 3.

There are some nouns which resemble, in form, the above examples, but which have an unchangeable Qamets in their final syllable; and hence they do not belong to this class, e. g. forms like שְׁבָּי, וְּשָׁלָּ, (§ 83, Nos. 6, 13), בְּבָּי as Part. of verbs בּבְּרָא, &c. Derivatives from verbs בּבְּרָא also commonly retain their Qamets, e. g. בְּבָרָא, plur. constr. בְּבָרָאָר.

3. Parad. III. embraces those nouns which have an immutable vowel in the final syllable, and a mutable Qamets or Tsere in the penultima. Exs. בְּבוֹל great, אָבוֹל lord, צְּבוֹל strong, אָבוֹל plur. בְּבוֹל faithfulness, דְּבְבוֹל hunger, זְּבְרוֹל remembrance. The last two take in the constr. st. the forms זְבְרוֹן, the first two syllables of זְבְרוֹן being contracted into one.

Here also are to be distinguished nouns which resemble the above forms, but which have an immutable Qamets. Exs. דָרָאָ for מָרָרּץ, עַבֶּרִיץ for הַרְבָּץ, עַבְּרִיץ (see verbal nouns, § 83, No. 7); also שָּלִרשִׁרם, plur. שָׁלִרשִׁרם, Ex. xiv. 7. Many fluctuate, as שַׁבּוּשֵׁ week, see Lexicon.

4. Parad. IV. embraces nouns of two syllables with Qamets changeable in both. For the changes in these vowels, see § 90, 2. Nouns of this form are very numerous. The influence of a guttural, especially on the form of the plur. ce r, is seen in the second of the two examples given in the ligm. Other examples are: If gold, If tail, If get anger.

In like manner are declined nouns of equent form פָּנְכָּר , e. g. בְּבָּל heart, שֵׁכָּר strong drink; שֵׁלֶּר hair, בַּנְבָּ grape.

A few nouns of this class take a segholate form in ang anstr. st. singular; e. g. בָּכָר, constr. st. בַּבָּר Deut. xxxi. 16; בַּבָּר, constr. בַּבָּב also בַּבַּר

2 Sam. xvi. 13; שֶׁבֶּר, constr. שְׁשֵׁלֵּה and מְשֵׁלֶּה (comp. בְּבָר and אַבֶּר) אָפָּר אָבָר (comp. מְבָּר and 11). Qamets is immutable in both syllables of שְׁרָה for שִׁלְּה מִּל and שִׁיָם for מִּלְּה אַל אָרָה אָנָה אַנְּרָה מִּלְּה אָנִיה אָנָה אָנִיה אָנָה אָנִיה אָנָה אָנִיה אָנָה אָנִיה אָנָה אָנִיה אָנְה אָנִיה אָנָה אָנִיה אָנָה אָנִיה אָנְיה אָניה אָנִיה אָנְיה אָנִיה אָנְיה אָנִיה אָנְיה אָנִיה אָנִיה אָנִיה אָנְיה אָנִיה אָנְיה אָנְיה אָנְיה אָנִיה אָנִיה אָנִיה אָנִיה אָנְיה אָנִיה אָנִיה אָנְיה אָנִיה אָנְיה אָנִיין אָּייין אָּייין אָּייין אָּייין אָּייין אָייין אָייין אָנְייין אָּייין אָּייין אָייין אָייין אָייין אָייין אָייין אָייין אָיין אָיין אָיין אָייין אָיין אָייין אָייין אָיין אָּיין אָיין אָיין אָיין אָיין אָיין אָייין אָייין אָייין אָיין אָּיין אָיין אָּיין אָיין אָּיין אָיין אָּיין אָיין אָיין אָּיין אָּיייין אָיין אָיין

5. Parad. V. is properly a mere variation of the preceding one. The final Tsere is treated like the final Qamets in Parad. IV., except that in the constr. st. אָרַיִּן stands for אָרַיִּן. Some nouns, however, take the segholate form (No. VI.) in the constr. st. ; e.g. אַרֵּר shoulder, constr. st. אָרָר for אָרָיִר ; בְּּדֶר for אָרָיִר for אַרָּיִר in a few cases both forms occur, as בְּבֶּר heavy, constr. st. אַרֵּר In a few and בְּבֵּר Is. i. 4; אַרֵל, constr. st. אַרֵל and אַרֵל Is. i. 4; אַרֵל , constr. st. אַרֵל and אַרֵל Is. i. 4; אַרֵל , constr. st. אַרֵל and

The original form appears in לְּבֶּל Gen. xlix. 12, אֲבָּל Ps. xxxv. 14 where Maqqeph follows. Examples of the first sort are: אָבֶר, לָתֵדּ, לָתֵדּ, לָתֵדּ, לָתָדּ, constr. st. שֶׁבָּע, constr. st. שֵׁבָּע.

Some nouns of this form retain their Tsere in constr. st. plural; e. g.

רָשֵׁן, plur. constr. יְשֵׁנֵי ; so also יְשֵׁבֶּל, שְׁבֵּחָר, שְׁבֵּחָר, שְׁבֵּחָר, הַשָּׁבָּר.

6. To Parad. VI. belongs the large class of nouns denominated Segholate forms (§ 83, No. 11). The chief peculiarity in their inflexion is, that before suffixes and in the constr. st. of the plural and dual, they resume their original monosyllabic form (comp. § 90, 2). The plur. absol. is derived not immediately from the form בָּלֶבֶּים, but from the kindred form (comp. § 83, Nos. 10, 11, and below, Nos. 4 and 6) בְּלֶבֶּים, plur. בְּלֵבֶּים; the Pattach being changed to Qamets because the syllable in which it stands becomes an open one.

These forms may be arranged in three classes, the first having A, the second E, the third O, in the first syllable. The Paradigm exhibits under a, b, c, derivatives of the regular verb; under d, e, f, forms which have a guttural in the final syllable; under g, h, derivatives from verbs  $\ddot{\varphi}$  and  $\ddot{\varphi}$ ; and under i a derivative from a verb  $\ddot{\varphi}$ . Compare § 84, IV. No. 11, V. No. 11.

#### REMARKS.

1. The form בָּלֶבְּי (for בְּלֶבִּי, § 27, Rem. 2, c) exhibits the original A not only before suffixes, as in בַּלֶבִי, but also in Pause (§ 29, 4), e. g. מַלְבֵּי and before He local (§ 88, 1) as בְּלֶבְי. In the Septuagint, also, the proper names like בְּלֵב, הְשִּבְּי are uniformly written with A in the first syllable. Aβέλ, Ἰαφέθ. The word בְּלֶבְי, with the article, is constantly written ץ בְּלֶבְי, derivatives from verbs בוּלְי also take Qamets for their first vowel, as בּיִבָּי, The original monosyllabic form is seen in the word בּיִב a valley. Many of

these segholates keep the Seghol also in pause, e. g. מֶלֶה, בֶּדֶר, בֶּלֶה, בֶּלֶה, בֶּלֶה, בֶּלֶה,

but generally A appears, as in שַׁבֶּע, שֹׁמֶשׁ, בַּקָּד.

There are, however, nouns of this form, which take i instead of a and are inflected like פָּבָּי (e.g. בָּגָּי (as if בָּגָּי, בְּּגַּיִּר, בַּגַּיָר (in pause בְּבָּר, pl. constr. בְּבָּר, בָּבֶּין, בָּבִיר, בָּבָּין, בָּבָּר, pl. constr. בְּבָּר, בָּבֶּין, בָּבָּין, בָּבָּין (בְּבָּר, בַּבָּין, בַּבָּר. At times both forms occur, as בַּלְבֵיר, בָּבֶּין Hos. i. 2 and בִּלְבֵיר, בַּבָּר Is. lvii. 4.

Nouns of the form בְּלֵב, when their third stem-letter is a guttural, are pointed like בְּלֵב, when the second stem-letter is a guttural, like בַּלֵב, is when the second stem-letter is a guttural, like בְּלֵב, is to be observed, moreover, that in the hard combination (viz. when the second radical has quiescent Sheva, and when the third radical in בְּלֵב, would take Daghesh lene, as in בַּלָב, imple Sheva may be retained here also, as in בַּלָב, on the contrary, the forms corresponding to בַּלְבֶר.

3. The form שֵׁדֶבֶּׁר (c) sometimes, though not often, takes Qibbuts in the cases mentioned in the preceding number. E. g. בַּדְלֹּ , בַּדְלֹּ , לַּדְלֹּ , though without a guttural, we have in Hos. xiii. 14 בְּבָּבְּ proof similar to מַבֶּבְ proof khem. From בְּבָּב (letter f) comes with suff. also בַּבְּלְּב (not from בַּבָּב ) Is. i. 31, and so also בּבְּלִּה Is. lii. 14 for בַּבְּר 1 Sam. xxxiii. 14, where the Qamets-chatuph is made into a long vowel by Methegh, comp. § 62, Rem. 4.

4. According to the same analogy are inflected the kindred monosyllabic forms which have their vowel between their last two stem-letters (§ 83, No. 1)); as שֶׁבֶב ; קָבֶל with suff. קָבֶל , קְבל , ווֹלָבָב ; קָבָל , קָבל , ווֹלָב (thus

the Inf. usually without Dag. lene in 3 radical, not like מלבר).

5. Only derivatives from verbs ש" and "ב" change their form (by contracting the diphthongal aw and ay to and ê, § 24, 2, b and Note \*) in the constr. st., as קוֹם prop. mawth, contracted בּיבּוֹם. Before He local this contraction does not take place; e. g. מוֹת בֹּיבָּוֹם (except in constr. st., as בַּיבְּחָה רוֹקַם). On the contrary, Vav and Yodh, when quiescent in the ground-form, may become consonants in the course of inflexion, e. g. שוֹרָר בּּרָה ; שׁוֹרָר בּרָה ; שִׁרָרִר בּרָּה ; שִׁרָרָר בּרָה נִיּבְּרָה בּרָה ; שִׁרָרָר בּרָה נִיבּר בּרָה בּרָה ; שִׁרָרָר בּרָה בּרָה ; שִׁרָרָר בּרָה בּרָה בּרָה בּרָה נִיבְּרָה בּרָה בּרָה בּרָה בּרָה בּרָרָה בּרָה בּרָב בּרָה בּרְה בּרָה בּרָה בּרְה בּרָה בּרְה בּרְב בּרְה בּרְ

6. Of segholates from verbs לה there are also properly three classes, distinguished by the A, E, and O sounds (§ 84, V. 11). E. g. לְחִיר, אֲרָר ; יִחְלָּר , לַחִיר , לַחִיר , לַחִיר , לַחִיר , לַחִיר , אַרְר ; with suffixes, הָלִּרִר , אַרְר ; in the

. plur. and dual, הָלָיִים, לְּהָיִׁים, In the last case some nouns take א instead of , on account of the preceding Qamets (§ 24, 2, c); as צָּבִרּאים, plur. פַּתָּאִים

7. To Parad. VII. belong nouns which have mutable *Tsere* in their final syllable, and are either monosyllabic, or have their preceding vowels immutable. It accordingly embraces all participles in *Kal* (of the form לְּמֵל , not לְמֵל ), and those in *Piël* and *Hithpaël*, the form לְמֵל (﴿ 83, No. 9), and several others, e. g. staff, מֵלֵל season, מֵלֵל frog, &c.

The following deviations from the Paradigm are to be noted: a) Several nouns take Pattach in the constr. st. (as in Parad. V.); e. g. קבָּבָּב, constr. st. בַּבְּבָּב, especially with gutturals, as בַּבְּבָּב, constr. st. בַּבְּבָּב, b) Before the suffixes which begin with a consonant occur such forms as בַּבְּבָּב, and בָּבְּבָּב, or as בְּבָבָּב. c) In words of one syllable There is retained in the plur. absol. as the Paradigm shows; it is also retained in several words which are not monosyllable, as בַּבְּבָּבָּב,

8. Parad. VIII. embraces all nouns which double their final stem-letter when they receive any accession at the end. The final vowel, in consequence of the sharpening of the syllable, is shortened (§ 27, 1). If the word is of more than one syllable, the vowel of the penultima conforms to the principles which regulate the vowel-changes. E. g. בְּלֵבֶל camel, plur. צֹּלְבֶל הַלְּיִם Nouns of almost every form are found among those which are inflected according to this paradigm. Whether a noun belongs here cannot, therefore, be known from its form, though its etymology will generally decide.

Before suffixes having *vocal She*va as union-vowel (like  $\neg -$ ,  $\neg \neg$ ), the Daghesh may be omitted; the same vowel is generally retained, however,

except that in words of the form מח it is more commonly Qamets-chatuph.

Pattach before the doubled letter is either retained, as בַּבְּים; or is shortened into Chireq, as פַּתִּד, פָּתִּד.

9. Parad. IX. embraces derivatives from verbs לֹה (§ 84, V.) which terminate in לָּהָ ; as לְּהָ beautiful, לְּהָ seer, בַּרְבֶּאָה appearance. Only the changes which affect the final syllable לִּהְ (which is treated as in verbs לֹה) are peculiar to this Paradigm, the vowel of the first syllable being treated according to the general rules.

The original termination — for which הַ is substituted (§ 24, 2, and § 74, 1, Rem.), is often restored and affects the inflexion of the word. Thus with suff. קְבָּקֶּהְ (sing., thy covering, which might also be expressed by מִבְּקָּהְ Is. xiv. 11, מְבָּקָּהְ thy cattle Is. xxx. 23, בְּבָּקָּהְ thy form Cant. ii. 14, מִרְאֵּרְהָם, Dan. i. 15, Gen. xli. 21, מִרְאֵּרְהָם his deed 1 Sam. xix. 4, מִרְאֵּרְהָם yardtle, Ex. xvii. 3, and so perhaps also מִּבְּלֵּהְה my maker Job xxxv. 10. But forms also occur in which (as the Parad. shows) the הַ בְּמַהְרָּהְ Gen. xxx. 29, מְבָּהָרָה Gen. xxxi. 18. In the plural מְּבֶּרְהָר מְּבָּרְהָר מְּבָּרְהָר מִבְּרָר מִבְּר מִבְּרָר מִבְּר מִבְּר מִבְּרָר מִבְּר מִבְר מִבְּר מִבְּי מִבְּר מְבְּר מִבְּי מְבְּר מִבְּר מְּר מִבְּר מִבְּר מִבְּר מִבְּר מְבְּר מְר מִבְּר מְבְּר מְבְּי מְבְּיבְּר מְבְּי מִבְּי מִבְּי מְבְּי מְבְּיבְּי מְבְּי מְבְּי מְבְּי מְבְּי מְבְּי מְבְּי מִבְּי מִבְּי מְבְּי מְבְּי מִבְּי מְבְּי מְבְּי מְבְי מִבְּי מְבְיּי מְבְּי מִבְיּי מְבְּי מְבְיּי מְ

#### SECT. 92.

## VOWEL-CHANGES IN THE FORMATION OF FEMININE NOUNS.

1. The termination  $\neg \neg$  (§ 79, 2) appended to a masculine noun affects the tone of the word, and consequently its vowels, in the same manner as the light suffixes beginning with a vowel (see § 90, 2, a). The following are examples of the formation of feminines in the several Paradigms:

Parad. I. סיס, fem. סיס. II. מיסה, fem. מוֹנְאָה, fem. מוֹנְאָה, fem. אָרוֹל פּרוּל. III. אָרוֹל great, fem בְּרוֹל וֹנִי פָּרָס, fem. מְּרָבְּי vengeance. ע. בְּרוֹל old, fem. בְּרֵבְּי VI. בְּרֵבְּי fem. בְּלָבָּה queen; בְּרָבָּה, fem. בְּלָבָּה fem. בְּלָבָּה fem. בְּלָבָּה fem. בְּלָבָּה fem. בְּרָבָּה fem. בְּרָבָּה fem. בְּרָבָּה young woman; בְּרָבָּה fem. בְּרָבָּה game; בְּרָבָּה fem. בְּרָבָּה garland. VII. בְּרָבָּה fem. בְּרָבָּה fem. בְּרָבָּה much; בְּרָבְּה fem. בְּרָבָּה fem. בְּרָבְּה fem. בְּרָבָּה fem.

2. The vowel in the penultima is affected in the same manner when the feminine-ending בְּעָשֶׁרֶת , שְּׁבֶּירָת is employed,\* e.g. בְּעָיָרָת , עֲּבֶירָת היים בּיים בּ

<sup>\*</sup> This is contrary to the general rule (§ 27, 3), since the tone is not thrown forward. But as  $r_{-}$  is merely a secondary form (§ 79, 2) derived from the

crown; קֿבֶּר, fem. הַבֶּבֶּׁרָת. The final vowel is also affected in several ways, so that the termination of the word is formed after the analogy of the segholates:

- a) Qamets and Pattach are both changed to Seghol, e. g. מַלֶּלָּדְ for מָלֶבֶּׁר for מָלֶבָּׁר (comp. מָלֶבָּׁדְ for מָלֶבָּר).
- b) Tsere in some words is retained, in others is changed to Seghol, e. g. קָּבֶּים, fem. הְבָּיֵם five; בָּבִר, fem. בְּבֶּר wall.
- c) Vowels which are immutable (דֹּ, דּ, דְּ) are exchanged for the corresponding mutable vowels, e. g. מַשְׁב, fem. אֲשְׁבֹּרָת shame; אֲשְׁבוּרָת, fem. אֲשְׁבֹּרֶת מִוֹפְלָת night-watch (also בְּבָירָת (also בְּבִירָת) from בְּבִירָת.

Hence there are three segholate-forms for feminine nouns, רֶּבֶי (for רְּבֵי or רְּבִי), רְּבֵי, and רְבֵי , corresponding exactly to the forms of masculine nouns in Parad. VI. The same correspondence appears also in their inflexion in the singular. The termination רבי (when the word ends with a guttural) always changes the preceding vowel to Pattach, e. g. בְּיֵלִים, fem. רְּבֶילִים acquaintance; בַּיֵל, fem. רַבֶּילֵים knowledge; בַּיֵל (not in use), fem. בְּיֵלִים rest.

Rem. 1. A rare form, הַ הַ for הַ יֹּי , has already been noticed in § 73, Rem. 3. Another form, after the manner of the Arabic, viz. אָרָבְּי for הַבְּיָבָּ, occurs in Gen. xvi. 11; Judges xiii. 5, 7 (like בְּיִבְּי בְּבָּבָּי). Since this form, in all the three places where it occurs, stands in connexion with the 2 pers. sing. fem. Preterite, it may perhaps be owing to a wish to copy after that Preterite form; for in connexion with the 3 pers. we find the regular form הַבָּיִבְּ Gen. xvii. 19; Is. vii. 14.

#### SECT. 93.

#### PARADIGMS OF FEMININE NOUNS.

The inflexion [or declension] of these nouns is more simple than that of masculines (§ 90, 3), the addition of the feminine-ending having already occasioned as much shortening of the vowels as can be admitted. E. g. from Parad. III. אָלְיָלָה ; VIII. אָלָה ; VIII. אָלָילָה . All these feminine forms belong

original accented termination n., it is not strange that they should similarly affect the pointing of words to which they are appended.

to the single Parad. A. In the plural no distinction is made between the *light* and the *grave* suffixes, the former as well as the latter being appended to the *construct state*.

These nouns have only three modes of inflexion, Parad. A (which is inserted merely for the sake of comparison) having no vowel-changes. A general view of these inflexions is presented in the subjoined table, which is followed by the necessary explanations.

#### Paradigms of Feminine Nouns.

	A.			<b>B</b> .	
	•		a.	b.	c.
Sing. absol.	ארסָהו	ז כ	טָּינָר	שׁבָּה	גֹבלע
	(mare	()	year)	(sleep) (r	ighteousness)
constr.	זוסָת		<del>יַשׁ</del> בַּר	י <b>ש</b> וברת	צדקת
light suff.	זר <b>ס</b> ר <b>ור</b>	זר כ	יָ <b>שׁ</b> כָּרִ	לָּנוּ נָרִגר	גבלעי
grave suff	מושתקם .	זכם כ	שׁׁ בַּרָ	שׁנַתְכֶם	אַדְקַתְּכֵם
Plur. absol.	מוסות	ת	שַׁכּרוֹי	שנות	צדקות
constr.	מרסות	ת	י <del>ט</del> וכר <del>י</del>	שָׁנוֹת	אַרְקוֹת אַרְקוֹת
light suff.	מרסותי	רַגר נ	יָ <del>שׁ</del> כרוו	שׁנוֹתֵי	צדקותי
grave suff	מיסותיהם:	תיהם י	זם לַּמכרוּן	<del>לְּנ</del> וֹרֵתֵּידֶ	צָּדְקוֹתֵיהֶם
Dual absol.	• "	בֿרָם הַּרָם	. •	פאַתֿים	v
				(corners)	
constr.		يار ا	فبفر	פֿאָתֵר	
		C.			D.
					<u> </u>
Sing. absol.	מֵלְכֵּח מֵלְכֵּח	b. تِرْجَوْ <b>ۃ</b>	c. הרָבָּה	יוֹלֶקֵת יוֹלֶקֵת	ם. בּלבֿלת
	(queen)	(reproach)	7:7	(sprout)	(skull)
constr.	בַּלְכַּת	<b>ָ</b> װֶרְפַּת	ָּחָרְבַּת <b>ֹ</b>	ڔڔڎۣڴڔڗ	
light suff.	בַּלְכַּתִר	׆֖ڹۊؘڟ؞	<u>ה</u> ָלְבָּׁתִּי	רובללט <i>ו</i> ר המליטר	<b>ב</b> ּלבלתי
grave suff.	מלכתכם	מנפֿעכם	<b>ד</b> ֶרְבַּרְעכֶם	יוֹנַק <i>ּ</i> תְּכֶם	גלגלתכם
Plur. absol.	מלכות	חֶרֶפוֹת	הֶרָבוֹת	יונקות	בלבלות
constr.	מלכות	ָּדֶוֹרָפוֹרת דורָפוֹרת	חָרְבוֹת	יוֹלֶקְוֹת	בָּלְבָּלוֹת
light suff.	מַלְכוֹתֵי	<u>ה</u> רפותי	ָּתָרְבוֹתֵ <b>י</b>	רוֹנְקֹוֹתֵי	בָּלְבָּלִרְתֵי
grave suff.	ום מַלְכוֹתֵיהֵוּ	ם חַרִפוֹתֵידֵ			
Dual absol.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	ָרְלְמָת <u>ַיִּם</u>		בְיִּצִּלְתַּים	
constr.	(sides) ירבתי	(double embroidery	)	(cymbal	-

#### EXPLANATIONS.

For the formation of the new syllable in words having  $Sh^eva$  before their mutable Qamets or Tsere (which falls away by inflexion as in the Parad. בְּבֶלָה), see § 28, 1. Compare נְבֵלָה ; בְּלָהוֹ ; בְּלָהוֹ ; בִּלָּהוֹ , יִבְּלַח . awain , vain .

Qamets is immulable in all nouns like מְּשֶׁרָה, בַּקְּהָה, (§ 83, Nos. 25, 28), constr. st. אַלְּבָּרָה, בַּקְּיֵּבֶּר, Tsere is also unchangeable in most verbals of the form בַּלְבָּרָה, וְצַבְּרָה (§ 83, No. 13); but in others it is shortened, as in מְצֵבְּרָה (§ 83, No. 2). The character of the vowel, in each case, is given in the Lexicon.

2. To Parad. C belong feminines derived from the segholate-forms (Parad. VI). The two Paradigms are also analogous in their inflexion, the plural absolute in both taking Qamets under the second consonant of the original form. E. g. מְלְכִּוֹם , מֶלְכָּוֹם , מַלְכּוֹת , בַּרְשָׁוֹה , בַּרְשָׁה ; מְלְכּוֹת , מַלְכּוֹת , בַּרְשָׁה ; מְלְכּוֹת , בַּרְשָׁה ; מְלְכּוֹת , בַּרְשָׁה ;

Care must be taken not to confound with nouns of this class, those feminines of the same form which are not derived from segholates, particularly the derivatives from verbs ל"ם of the form בְּלָאָה , אָבָּוֶה, whose masculine form is בְּלָאָה , בִּצְנֶה . The first syllable of these nouns is immutable.

3. To Parad. D belong segholate nouns formed by the addition of the feminine-ending רָבָּ (§ 92, 2). These correspond, in the inflexion of the singular, to masculine segholates (§ 91. Parad. VI). To the examples in the Paradigm may be added, enclosure, בְּשָׁלֶּבֶת enclosure, שִׁשְׁכֹּבֶת wages.

Of the form בָּשֶׁב, which is not frequent in this class of nouns, אמָתּה woman, with suff. אָמָהְדּ, is an example. The same inflexion, however, is exhibited by some words ending in בְּיָבָּ, viz. those in which this termination takes the place of בּיָבָ, e.g. בּיָבֶּ (for מַבֶּ, with suff. in like manner שִּבְּהָר, שִּבְּהָר (from the masc. מֵּרְבַּעָּהָר takes with suffixes the form מֵרְבַּעָּהָר.

#### SECT. 94.

#### LIST OF THE IRREGULAR NOUNS.

- 1. There are several anomalous forms of inflexion, chiefly occurring in single examples only, or at most in very few, which may be best exhibited in an alphabetical list of the words in which they are found. They require the more attention, because, as in all languages, the words which they affect are those in most common use.
- 2. Most of these irregularities of inflexion consist in the derivation of the construct state, or of the plural, not from the absolute state of the singular, but from another wholly different form; precisely similar to what we have seen in the inflexion of the irregular verb (§ 77). Compare  $\gamma v r \eta$ ,  $\gamma v r \alpha u \lambda \delta \varsigma$ ;  $v \delta \omega \rho$ ,  $v \delta \alpha \tau o \varsigma$ .

אָבָה (for אָבָה as if from אָבָה \*) father ; constr.st. אָבָר , with suff. אָבִרית (אַבִּרים, אָבִרין, אָבִרים, אָבִרין, אָבִרים, אָברין, אָבִרים, אָברין, אָביר, אָבירם, אָבירם, אָבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אָבירם, אָבירם, אַבירם, אָבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אָבירם, אַבירם, אַבירם, אַבירם, אָבירם, אַבירם, אַבירם, אַבירם, אָבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אָבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אַבירם, אָבירם, אַבירם, אַבירם,

אָבּוֹיכֶם , אַבּוֹיכֶם , אַבּוֹיכֶם , אַבּוֹיכֶם , אַבּוֹיכָם , All these forms follow the analogy of verbs אַבּוֹיבָם, as if דּאָ stood for אָבָּוֹיד from אָבָּוֹים . But the plur. absol. is אַבְּוֹים with Dag. f. implicitum (§ 22, 1), as if from אָבִּיִים ; hence אָבִייִּב, אַבִּיִים, &c. On the form אָבִּיִים ; hence אָבִיים, אַבִּיִים, אַבִּיים, אַבּיִים , אַבּיים (which is always used instead of אָבִיים) see § 27, Rem. 2, b.

אָרָה one (for אָרָה , with Dag. f. implicitum, see § 22, 1, and comp. § 27, Rem. 2, b), constr. st. אַרָּה , fem. אַרָּה for מַּרָּה una (see § 19, 2), in pause אַרָּה . In one instance, Ez. xxxiii. 30, it takes the form יַרָּה (by aphæresis, § 19, 3), as in Aramæan. Plur. אַרָּרִים some.

אָחִיה sister (contr. for אֲחֹנֶּת, from the masc. אָחָיּה, אָחִירוּת, אָחִירוּת, אָחִירוּת, אָחָירוּת, from a sing. אַחְירוּת, אַחְירוּת, sister, אַחְירוּת, (from a sing. אַחְירוּת, also אָחִירוּת, (אַחִיר, also אָחִירוּת, (אַחִיר, also אָחִירוּת, also אָחִרוּת, מוֹנִירִּרָּרָּ

מיש a man, a softened form of אָּרָשׁ (§ 19, 5, Rem.); in

<sup>\*</sup> As these nouns, though primitives, follow the analogy of verbals (§ 81, 2), it is necessary, in order to understand their inflexions, that we should know to which class of irregular verbs they respectively conform.

the plur. it has very seldom אָרשׁׁים, the usual form being אָרשׁׁים, (from אֵנשִׁיר (אֵנשׁ from אֵנשִׁיר (אֵנשׁ Comp. אָנשִׁיר).

אַמָהוֹת (with ה as consonant) אַבְהוֹת (אַמְהוֹת מּבְּהוֹת מּבּּהוֹת מּבְּהוֹת מּבּּהוֹת מּבּּהוֹת מּבְּהוֹת מּבְּהוֹת מּבּּהוֹת מּבְּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבְּהוֹת מּבּּהוֹת מּבּהוֹת מּבּּהוֹת מּבּיהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּהוֹת מּבּּהוֹת מּבּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּּהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהוֹת מּבּיהות מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוּת מּבּיהוֹת מּבּיהוּת מּיהוּת מּבּיהוּת מּיהוּת מּיהוּת מּבּיהוּת מּבּיהוּת מּיהוּת מּיהוּת מּיהוּת מּיהוּת מּיהוּת מּבּי

אַנְשֶׁת woman (for אָּנְשֶׁת fem. from אֵּנְשֶׁת), constr. st. אַנְשֶׁת (fem. from אָשְׁתְּה for אָנְשָׁת ); with suff. אָשְׁתְּה , אָשְׁתְּה , אָשְׁתְּה , אַנְשִׁים , abbreviated from אָנָשִׁים .

אַרָּת) בַּּרָת) בַּּרָת) בַּרָת), פַּרָת) אַרָּת), פַּרָת), פַּרָת), פַּרָת), פַּרָת), derivative of בָּרָת to build (compare δόμος from δέμω), constr. st. בָּרָת , plur. בָּתְּת μοτίνη, for בַּרָת from another sing. בּרָת בֹּרָת (like בַּתְּת for בַּרָתְּת ).

קבּל son (for בָּהָה, from בָּהָ), constr. st. בָּּהְּר , seldom בָּּהָּ, once (\$ 88, 3, a) Gen. xlix. 11, and בָּּל (\$ 88, 3, b) Num. xxiv. 3, 15. With suff. בְּּבָּה , בְּּבִּי ; plur. בָּּיִר (as if from בָּּרָ , for בָּּבָּה), constr. st. בַּבָּר .

בּן daughter (for בֶּלֶּה, fem. from בָּן, comp. גּ 19, 2), with suff. בָּלָה (for בָּלָה, jur. בָּלִה (from the sing. בָּלָה, comp. בָּלָה, sons), constr. st. בָּלֵוֹת.

קם father-in-law, with suff. קֹמִיף, and חָמוֹת mother-in-law, compare אָח אָדוֹת sister.

יוֹם  $day, \, dual$  יוֹמֵים, but plur. יָמֵיר, יָמֵיר (as if from יָם for יְמֵה).

(בֵּלֶה , כֵּל vessel, plur. בָּלִים (as if from כַּלִּר).

בְּיִם plur. water (comp. § 86 b, 1 Rem. 2) constr. st. ביי, and also מֵיבֵיכִם, with suff. בֵיבֵיכָם.

ערר city, plur. עָרִים (from עֶּר, which is still found in proper names).

קּ mouth (for פְּאָם, from פָּאָם to breathe), constr. st. פִּר (for פִּיר, wi'h suff. פִּיר, קפּר, פִּיר, פִּיר, פִּיר, יִפּיר, אייה.

ראש head (for לאָשׁים), plur. רָאִשִּׁים (for רָאָשִׁים, § 23, 2).

#### SECT. 95.

#### NUMERALS. I. CARDINAL NUMBERS.

1. The Cardinal numbers\* from 2 to 10 are substantives with abstract meaning, like triad, decad, πεντάς, though they are

<sup>\*</sup> That the Hebrew numerals, from 1 to 10, are words of very high antiquity [if not strictly primitive, see § 81, 1] may be inferred from their essential coincidence in all the Shemitish tongues. Moreover a principal ground for maintain-

also used adverbially (§ 118). Only one (unus), fem. (una, see § 94), is construed as an adjective. Of the remaining numbers, each has different forms for the two genders, but usage employs the feminine form in connexion with masculine nouns, and vice versa.

It is only in the dual form for two, שָׁבִּים , fem. שְׁבִּים , that the gender of the numeral agrees with that of the object numbered.

The numerals from 1 to 10:

	${\it Masculine}.$		Feminine.	
	Absol.	Constr.	Absol.	Constr.
1.	אַתר	אַחַד	אַתַת	ಬಗ್ಗಳ
2.	שׁבַּרִם	יָ <b>שׁו</b> בֵר	* שָּׁתַּיִם	<b>שָׁ</b> הָּגִּר
3.	<del>שָׁ</del> לשָׁ <b>ה</b>	بقرقت	<b>5</b> 6	<b>שׁלשׁ</b>
4.	אַרְבַּעָה	אַרְבַּׁעַת	אַרְבֵּע	אַרְבַּע
5.	המשה	ងណុំភ្នំជ	חָמֵשׁ	בומש
6.	កាឃុំឃុំ	ស្គាំស្គាំ	कं कें	שׁשׁ
7.	<b>שׁבְעָה</b>	ָ <del>שׁ</del> בְעַת	<del>טַל</del> בָּע	<del>טָׁ</del> בַע
8.	<del>שׁ</del> מֹנֶה	שׁמֹנַת	<b>שׁמֹנֶה</b>	שׁמֹנֶה שׁ
9.	הָשִׁעָה	טָּמָשָׁעַת	שַׁשַׁלַּי	فنشخ
10.	בְּשָּׁוֹרָה	בְּשַׁׂטֶּרָת	ֶּלֶּ <del>טָוֹ</del> ר	יֶּגֶשֶׂר

ing the historical affinity between these languages and the Indo-Germanic, is the fact that in both families the numerals from 1 to 7 appear at first sight to be very similar. With ששׁ (prop. שׁבְשׁ as the Arab. and Æth. show) is compared the Sanskrit shash, [Celtic se, also chwech], ancient Persian cswas, Gr. Et, Lat. sex, ancient Slavic shestj; with אַבשׁ, Sansk. saptan, ancient Per. haptan, modern Per. haft, Gr. έπτα, Lat. septem [Celtic seacht, also saith], our seven; with " (Aram. רְּבֶּה), Sansk. tri, sem. tisri, ancient Per. thri, sem. tisaro [Celt. tri], Gr. τρεῖς, Lat. tres; with κηπ, Sansk. êka [perhaps also Welsh ychydig i. e. few]; with win, Sansk. pantshan, Gr. πέντε. [= Æolic πέμπε, Welsh pump], Lat. quinque. [Gaelic cuig]; with ארבע, Lat. quatuor [Celtic ceathar, also pedwar]; with שנרם (Aram. חרד,), Sansk. dva. Lat. duo [Celt. dau. do], &c. But a close analysis makes these apparent coincidences again doubtful [but not in the judgment of Gesenius, Ewald. &c.]; because there is great probability, on the other side, that at least the numerals שנרם, שנרם (prop. the fist, the 5 fingers) and עשר (prop. combination, multitude) are to be traced back to the pure Shemitish stems שנה to repeat, שמה to contract (comp. קבץ, קבץ, and עשר to bind together (comp. אָסָר, אָטָר, even if all the other numerals cannot be referred to an equally obvious etymology.

\* Shortened from שְׁלְחֵלֵּם (according to others it is for אָשֶׁחֲלִם with Aleph prosthetic, § 19, 4), hence the Daghesh lene in the Tav.

The other Shemitish languages exhibit the same peculiarity in respect to the genders. For the explanation of this phenomenon the following observations may perhaps suffice. These numerals, being originally abstract substantives, like decas, trias, had both the masculine and feminine form. The feminine was the chief form, and hence became connected with words of the predominant masculine gender; and the other form without the feminine ending was used with words of the feminine gender.\* Usage made this a settled law in all the Shemitish languages. The exceptions are very rare: e. g. פּשֵׁר בָּשֶׁר בָּשֶׁר בָּשֶׁר בָּשֶׁר בָּשֶׁר בָּשֶׁר בָשֶׁר בָשְׁר בּשִׁר בּשִׁר בּשְׁר בְּשִׁר בִּשְׁר בְּשִׁר בְּשִּי בְּשִׁר בְשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְּשִׁר בְּשִׁר ב

2. The numbers from 11 to 19 are expressed by adding to the units the numeral ten (in the form לְּשִׁלִּי masc., בְּשִּׂרָה fem.), written as separate words and without a conjunction. In such as are of the feminine gender (masculine in form), the units are in the construct state, which in this case indicates merely a close connexion, not the relation of the genitive (§ 114). These numerals have no construct state, and are always construed adverbially.

In the first two of these numerals are some deviations from analogy: the third shows the manner in which the rest areformed.

Masc.			Fen			
11.	עָשָׂר ן	אַדור	בה	يدن	אַתַת	
11.	עַשֵּׂר ל	† צַשָּׁתֵּר	בר ה	עש	- עַשָּׁתַר	
10	עָשָׂר (	שׁבֵּרם	בה	עש	שׁמֵרם	
12.	עַשִּׁר ל	יָשׁ בֵּר	מבות ביים	עש	שתר	
13	עשר	שׁלשַׁׁה	ָרֶר <b>וֹ</b>	עש	שׁלשׁ	

Unusual forms are שְּׁבֹּרֵח נְּשֶׂה הָבֹּלְשׁת fifteen, Judges viii. 10; שְׁבֹּרָח נְשָׁה נְשָׁה נְשָׁה נְשָׁה נְשָׁה הַבּּלְשׁת נְשָׁה אוֹנִים eighteen, Judges xx. 25. Here the masculine too has the units in the constr. state.

<sup>\*</sup> In the vulgar dialects of the Arabic and in the Æthiopic the feminine form of the numerals is used almost exclusively. This form appears in Hebrew also in the abstract use of the numerals (Gen. iv. 15). It may be added that the feminine form is very frequently used for expressing the idea of plurality, as in collectives; see § 105, 3, d.

<sup>†</sup> The etymology of this word is obscure. R. Jona explains it by שַׁבֵּר שְׁבֵּר שְׁבֵּר לְּבִּר עִּבְּר לְּבִּר לִבְּעִר לִבְּע to twelve, as if close to twelve, an expression like undeviginti, but yet not so passable here. Besides, this explanation would properly apply only to the fem., whereas the masc. also has עַּשְׁבֵּר עָשֶׁב , where we should expect עַשְּׁבֵּר עָשֶׁר עָשֶׁר עָשֶׁר עָשֶׁר עָשֶׁר עָשֶּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשִּׁר עָשָּׁר עָשָּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשָּׁר עָשָּׁר עָשָּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשָּׁר עָשְׁר עָשָּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשִּׁר עָשָּׁר עָשִּׁר עָשִׁר עַשְּׁר עָשִׁר עָשָׁר עָשִּׁר עָשִּׁר עָשָּׁר עָשִׁר עָשְׁר עָּיִיב עָשְׁר עִּשְׁר עָשְׁר עָשְׁר עִישְׁר עָשְׁר עִישְׁר עִשְּׁר עָשְׁר עִבּייִר עָשְׁר עִבְּישְׁר עִשְׁר עָשְׁר עִבְּישְׁר עִישְׁר עָשְׁר עִיבְּייִיר עָשְׁר עִיבְּייִר עָשְׁר עִבְּייִיר עִיבְּייר עִיבְּיר עִיבְּייר עִיבְייר עִיבְּייר עִיבְּייר עִיבְּייר עִיבְייר עִיבְּייר עִיבְּייר עִיבְּייר עִיבְּייר עִיבְּייר עִיבְּייר עִיבְייר עִיבְּייר עִיבְייִיר עִיבְּייר עִיבְּייר עִיבְּייייר עִיבְּיייי עִיבְּייר עִיבְּיייר עִיבְּיייי עִיבְיייי עִי

3. The tens from 30 to 90 are expressed by the plural forms of the corresponding units; as שָׁלְשִׁים 30, אַרְבָּעִים 40, שַּיבְים 50, שַּׁבְּעִים 60, שַּׁבְּעִים 70, שְּׁבִינִים 80, הַּשְּשִׁים 90. Twenty is expressed by plur. of אָשִּׁרִים ten.\* They are of common gender, and have no construct state. When units and tens are written together, the earlier writers commonly place the units first (e. g. two and twenty, as in Arabic); but in the later writers the order is almost invariably reversed (twenty and two, as in Syriac). Exs. Num. iii. 39; xxvi. 14; 1 Chron. xii. 28; xviii. 5. The conjunction is always used.

The remaining numerals are as follows:

100 מֵאָה fem. constr. מְאַח, plur. מָאָה hundreds.

200 מְאָמָיִם dual (for מְאָמָיִם).

300 אַרָבַע מָאוֹת 400, 400, אַרָבַע מָאוֹת, &c.

1000 אֶּלֶפְרם , constr. אֶּלֶפְרם , plur. אֶלֶפִרם thousands.

2000 צֵּלְפַּׁיִם dual.

3000 אַרְבַּּעַת אָלָפִים, 4000 אָלְפִּים, &c.

10000 { רְבּוֹא (prop. multitude), plur. רְבּוֹא ten thousands.

20000 רבותים dual.

30000 אַרְבַּע רָבֹאוֹת 400000, שָׁלשׁ רָבֹאוֹת, &c.

Rem. 1. The dual form occurs in some of the units, with the effect of the English fold: מַבְּעַבְּרִם fourfold 2 Sam. xii. 6; שֵּבְעָהַרִּם sevenfold Gen. iv. 15, 24; Ps. lxxix. 12. The plural אֲבָּרִבּם [comp. Welsh ychydig] means some, some few, and also the same (iidem); שַּבְּרֵבוֹת decads (not decem), Ex. xviii. 21, 25.

2. The suffixes to numerals are, as with nouns, prop. genitives, though we translate them as nominatives, as שֵׁלְשִׁלְּשׁ you three, prop. your triad.

#### SECT. 96.

#### NUMERALS. II. ORDINAL NUMBERS.

The ordinal numbers from 2 to 10 are expressed by the corresponding cardinals with the termination — (§ 85, No. 5), besides which another — is also sometimes inserted in the final.

<sup>•</sup> The plural forms טָשְׁבִּעּרם, שִּׁבְּעִּרם, הְשִׁבְּרם, from the segholates עָשֶׂבִּע, גָּשֶׂרָ, take in the absolute state the shortened form, which, in other words of this class, appears first in the construct state. Analogy requires מְשָׁבִּים, הַּשְּׁבִים, הַּשְּׁבִים,

syllable. They are as follows: בְּשִּׂרִשִּׁר, שְּׁבִּרְעִר, רְבִּרְעִּר, רְבִּרְעִּר, הְשִּׁבִּרְעַר, שְׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעַר, הְשִּׁבִּרְעָר, הְשִּׁבִּרְעָר, הְשִּׁבִּרְעָר, הְשִּׁבִּרְעָר, הְשִּׁבִּרְעָר, הַּמְשִׁרְרָּבְּעָר (§ 85, No. 4). The feminine forms have the termination בְּבִּיר, rarely בְּבָּר, and are employed also for the expression of numerical parts, as בְּבִּעְרָרָר, הְּבְּעַרְיִרָּר, הְּבָּעִריִר, בְּבַּעְרִרָּר, בְּבַּעְרָר, בְּבַּעְרָר, בְּבַּעְרָר, בְּבַּעְרָר, הַּבְּעַר, בְּבַּע fourth part. The same meaning is found also in forms like mart, בְּבַע fourth part.

For the manner of expressing other relations of number, for which the Hebrew has no appropriate forms, see Syntax, § 118.

# CHAPTER IV. OF THE PARTICLES.

SECT. 97.

#### GENERAL VIEW.

1. THE particles, in general, serve to modify the thought expressed by another word or words, and to exhibit more nearly the relations of words, or of sentences, to each other. They are for the most part borrowed or derived (§ 30, 4) from nouns, a few from pronouns and verbs. The number of really primitive particles is very small. The origin of those that are not primitive is twofold: 1) they are borrowed from other parts of speech; i. e. certain forms of the verb, noun, or pronoun, are employed as particles, retaining more or less of their original signification, like the Lat. verum, causa, and the Eng. except, away; 2) they are derived from other parts of speech, either a) by the addition of formative syllables, like יוֹם by day from יוֹם (§ 98, 3), or most commonly b) by abbreviation occasioned by frequent use. This abbreviation is effected in various ways; and many of the forms resulting from it are so obscure in respect to their origin that they have generally been regarded as primitives; e. g. 38 only (prop. certainly, certe) for ነጋል .

Compare in German, gen from gegen, Gegend; seit from Seite; weil

(orig. a particle of time) from Weile; in English, since (old Eng. sithence), till, contr. from to while.

Such words suffer still greater changes in the Greek and Latin languages, and in those derived from the Latin; e. g. ἀπὸ, ab, a; εξ, ex, e; ad Fr. à; aut, Fr. ou, Ital. o; super, Ital. su.\*

In some instances the particle has been so much abbreviated, that it has lost its character as an independent word, and has been reduced to a single letter *prefixed* to the following word, as is the case with the preformatives of the Future (§ 47, 1, 2). This is the case especially with prepositions; e. g. the prefix a from \$\frac{1}{2}\$, \$\frac{1}{2}\$ from \$\frac{1}{2}\$ (§ 100).

That this reduction of a whole word to a single letter has actually taken place, and is to be regarded as a part of the process in the formation of the language, is evident from the fact, that in the subsequent stages of this process, as exhibited in the later Hebrew, the Aramæan, and all the Shemitish dialects, such abbreviations became more and more frequent. Thus for rew, so early as the period of the later Biblical Hebrew, and even had come into use, and in Rabbinic authors the full form rest very seldom occurs; the ref of the Biblical Chaldee at a later period became rein modern Arabic we have hallaq (now) from hallwaqt, lesh (why?) from li-ayyi-sheiin, and many more. This view derives confirmation from the analogy of the western languages. Yet the use of the simplest particles belongs to the earliest epochs of the Hebrew language, or at least to the earliest documents in our possession.

It is not strange that the derivation of these particles, which often differ widely from the original form, should sometimes be obscure. This is the case, however, with but few of them; and it is but just to infer, that even in these some change has been effected analogous to that which may be readily traced in others.

3. Particles are also formed, but less frequently, by composition; as מֵהְיָבוֹ wherefore? for מֵהֹיבְּיב what taught? i. e., qua ratione ductus? comp. זוֹ μαθών; בְּלְבִּיך besides, from בַּל from above, from מֵקְבִּיקְלָה, לָּ, מְבָּיב.

More frequent is the combination of two words without contraction; as בּר צָּחָרָר בָּן בָּר צָּחָרָר בָּן.

<sup>\*</sup> Even short phrases are contracted into one word, e. g. German zwar from es ist wahr (il est vrai), Lat. forsitan from fors sit an. In the Chinese, most of the particles are verbs or nouns; e. g. iù, to give, employed as a sign of the dative; i, to make use of, hence for; nei, the interior, hence in.

#### SECT. 98.

#### ADVERBS.

1. Primitive adverbs are those of negation, אָל not = ov, ov, ov, e  $= \mu \acute{\eta}$ , אַל there [is] not, and some few others of place and time, as שִּׁל there, אָל there.

These adverbs may at least for grammatical purposes be regarded as primitive, even if it be possible to trace them to other roots, particularly pronominal roots.

2. Examples of other parts of speech, which, without any change of form, are used adverbially, are:

a) Substantives with prepositions; e. g. בְּמָאוֹ (with might), very greatly; לְבַר alone (prop. in separateness), with suff. לְבַרִּי (as one), בּאֶּחָר (grop. in my separateness); עַבִּיִּח within; קּאָחָר (as one), together.

b) Substances in the accusative (the casus adverbialis of the Shemites, § 116), comp. אַרְע מֹפְּאַלִּי, as אַבְּי (might), very greatly; אַבָּע (cessation), no more; אַבְּיוֹם (this day), to-day; בַּוֹד (union), together. Many of these substantives very seldom exhibit their original signification as nouns, e. g. סָבִיב (circuit), around; others have wholly lost it, as בְּבָר (length), long ago; עוֹד (repetition), again, farther, longer.

c) Adjectives, especially in the feminine (which answers to the neuter), as בַּ recte, ita (prop. rectum), ראשׁוֹנָה (primum) at first, formerly, בַּבָּח and בַבַּח much, enough, הפּלְאוֹת wonderfully (prop. mirabilibus, sc. modis), יְהוּדְיִת the second time, יְהוּדְיִת Jew-ish, i. e. in the Jewish language.

d) Verbs in the *Infinitive absolute*, especially in *Hiphil*, which are also to be regarded as accusatives (§ 128, 2); e. g. בּרְבָּה (prop. doing much), much.

e) Pronouns, as no (prop. this = at this place), here.

See a list of the adverbs most in use, with their meanings, in § 147.

3. Other adverbs have been formed by the addition of the formative syllable — (more seldom —) to substantives, as בּיִלְּטָּ and בְּיִלָּט truly, from בְּיִל truth ; חַבָּּה (for thanks), gratis, in vain; פֿרְעָל trub ; יוֹם by day, from פֿרְעָל in a twinkling, from בּּרְעָל twinkling.

The termination בּיָּ, בֹּיׁה, occurs also in the formation of substantives, like בָּיָר (שְׁ 83, No. 15); e. g. פִּרָיוֹן and פִּרְיוֹן ransom, λύτρον, בַּיָּר מָרָיוֹן

ladder (from לְּבָלַיִּם). Such forms might therefore be regarded as denominative nouns used adverbially. The difference is not essential; but, on the other hand, this termination is chiefly used to express an adverbial signification, and the analogy is very clear.

4. Adverbs formed by the abbreviation or mutilation of longer words; such, for example, as אָל only (prop. an affirmative particle, certainly, from אָבֶּן, Chald. הָבֶר , הָבֶר , הַבֶּר , and especially the interrogative הַ, e. g. הַבֶּר , nonne? הַבָּח num etiam? which originated in the more full form הַל Deut. xxxii. 6.

This ה is pointed 1) generally with Chateph-Pattach, as הַשְּׁבִּי hast thou set? (see the examples in § 150, 2); 2) usually with Pattach and Daghesh forte (like the article) before a letter that has Sheva, as הַּבְּבִי Gen. xvii. 17; xviii. 21; xxxvii. 32, once without this condition, viz. בְּבִי in Lev. x. 19; 3) with Pattach (and Daghesh f. implicitum) before gutturals, as אַבְּבֹי shall I go? 4) with Seghol before gutturals that have Qamets, as הַאָּבֹרָי num ego? This interrogative particle always has its place at the beginning of the clause.

#### SECT. 99.

#### PREPOSITIONS.

- 1. Most of the words which by usage serve as prepositions, were originally,
- a) Substantives in the accusative case and in the construct state, so that the noun governed by them is to be considered as genitive, which is actually indicated in Arabic by the genitive ending: compare in German statt dessen, in Latin hujus rei causa. In the following examples the original signification of the noun is enclosed in parenthesis, and marked with an asterisk if it is still in use. Exs. אַבָּל (hinder part\*), behind, after; אַבֶּל (side\*), close by; בּצַר (intermediate space, midst\*), between; בּצַר (interval of space, distantia),

behind, about; דְּלֵּהְ (remoteness, absence), besides; לְּבָּר (purpose), on account of; מול (before, over against; קריסה, out of; בְּלֵּהְ (that which is before), before, over against; (progress, duration\*), during, until; בֵּל (upper part), upon, over; עַם (connexion, also בְּלַבְּת (נְלֶעָבַת , עַבַּת , עַבָּת , עַבַּת , עַבַּת , עַבַּת , עַבַּת , עַבַּת , עַבַּת , עַבְּת , עַבַּת , עַבָּת , עַבַּת , עַבְּת , עַבַּת , עַבַּת , עַבָּת , עַבָּת , עַבְּת ,

b) Substantives in the construct state with prefixes; as לְּפֶלֵּי (in face of), before; לְּפֵּר , כְּפִר (in accordance with the mouth, i. e. the commands), according to;
 i) בּלְכֵּל (in consideration),

on account of, לְמַלֵּעֵן (for the purpose), on account of.

2. Substantives used adverbially very readily take, in this manner, the construction of prepositions. E. g. בְּבֶּלִי, בְּבֶלִי, (in the want of), without; בְּלֵּכֶּס (in the continuing of), during; בְּרֵי, בְּבֵיי (for enough), for, according to.

#### SECT. 100.

#### PREFIX PREPOSITIONS.

1. Of the prepositions given in the preceding section, זְשׁ is frequently written as a prefix, yet without wholly losing its Nun, which is represented by a Daghesh forte in the following letter, as מַּבְּעָר from a forest.

On the ways of using אָן the following particulars should be noticed. Generally it stands entire and apart only before the article, as אָן בְּבֶּי, also in particular before feeble letters, as אָן בְּבֶּי, Jer. xliv. I8, and elsewhere in the later books (like the usage of the Syriac): there is besides a poetical form אָבָּי (especially in Job). Most generally it is prefixed (as in בִּיבֹי) by means of Daghesh forte, which can be omitted only in letters that have Sheva (according to § 20, 3, b); before gutturals it becomes מֵ (according to § 22, 1), e. g. מַדְּנִים, מָבֶּים, מִבְּיִבָּים also מִ מְבִּיבָּים, מִבְּיבִים Gen. xiv. 23.

2. There are also three other prepositions, the most common in the language, which have been reduced by abbreviation (§ 97, 2) to a single prefix consonant with the slightest vowel (Sheva); namely,

בְּי (בֵּר , בֵּית in, at, on, with (from בֵּר, בֵּית), towards, to (from אֶל),

ې like, as, according to (from الإج).\*

On the pointing of these prefixes we observe:

<sup>\*</sup> Of the derivation of לְּ from בֶּל, there is no doubt; and בְּל itself may be derived from a root meaning to approach (Heb. and Aram. לְנָה, לְנָהוֹ adhæsit, Arab.

a) They have strictly Sheva, which is, however, changed according to the remarks in § 28, 1, 2, thus לְּמִרָּר to fruit, בַּאַרִי as a lion; and before feeble letters it follows the rules in § 23, 2 and § 24, 1, a, e. g. לַּרְמּבִּר , לַאֲמֹר .

b) Before the article they usually displace the \(\pi\) and take its pointing,

as בַּבַּן for בְּבַּן in the garden. See § 35, Rem. 2.

c) Immediately before the tone-syllable, i. e. before monosyllables and words of two syllables that have the tone on the penultima, they have also Qamets (§ 26, 3), yet not always, but only in the following cases, α) before the Infinitives which have the fore-mentioned form, as אַרָּיָלָ for to give, לְּיָדִין for to judge, אַרָּיָלָ for to bear, except before the genitive, אַרָּיָלָ Num. viii. 19, אַרָּשָׁיִן Judges xi. 26; β) before many pronominal forms אַרָּיָלָ, אָרָיִן (see § 101, 2); γ) when the word is closely connected with the foregoing and not the following, e. g. אַרָּיָלָ אָרָי mouth to mouth 2 Kings x. 21, בּיִבֶּלְ בִּיִּר נְבָּילָ בַּיִּר wouth to mouth 2 Kings x. 21, בּיִבֶּל בַּיִר נְבָּר בַּיָּל between water and water Gen. i. 6, particularly at the end of a clause; see the instructive example in Deut. xvii. 8, likewise אַרָּצָלְ to elernity, but בּיִבֶּילֵ to all eternity, Is. xxxiv. 10.

d) With the interrogative নহ they are quite closely joined by means of Pattach and Daghesh forte, as নহুই by what? নহুই how much? নহুই (Milēl) for what? why? Comp. the Var conversive of the future (§ 48 b, 2).

Before gutturals לְמָה is used instead of לָמָה.

Rem. The word הְהֹנְה , which has not its proper original vowels (probably בְּהֹנָה ) but those of צְּלֹנָי (see the Lexicon under the word), takes the prefixes also after the manner of מֵיְהוָֹה , לֵּיהוֹה , לֵיהוֹה (because one was expected to read מֵיְהוֹרָי , בַּאוֹנְי , בַּאוֹנְי .

#### SECT. 101.

# PREPOSITIONS WITH SUFFIXES AND WITH THE PLURAL FORM.

1. As all prepositions were originally nouns (§ 99), they are also united with the pronoun after the manner of the nouns, i. e. the pronoun in construction with them takes the form of the nominal suffix (§ 89, 1, 2), as אָבֶל (prop. my side) by me, אַבֶּל (my vicinity) with me, אַבְּל (my place) instead of me, like mea causa, on my aco ount.

מבר accessit). On the derivation of בְּ from בְּבּר, Aram. also בְּב, prop. in the house, hence in (not from בֵּרְ between), see Gesenius's Heb. Lexicon; בְּ (from בַּן) signifies prop. so, doubled בְּ as—so.

אָתָם and בּחְהָאָ them. Only in later books, particularly in the books of Kings and in Jeremiah and Ezekiel, אָת with is incorrectly inflected אָתָה, אַתָּה.

2. The preposition שֵׁל with takes Qamets before ממ and הַ, in order that the doubling of the Mem may be distinctly heard, as עַבְּעָם, נִבְּעָם, אַנְבְּעָם.

In the first person besides עמַדָּר we find עמַדָּר.

3. It is but seldom that prepositions take the verbal suffixes, as מַּחְמֵּכֵּר Sam. xxii. 37, 40, 48 (for which we find מְּחְמֵּה in Ps. xviii. 37, 40, 48), Gen. ii. 21, and בַּצַבֵּיב Ps. cxxxix. 11 (here for the sake of rhyming with מַּחְמֵּכִּר). But in these cases the form of the suffix may be certainly accounted for by the fact, that a tendency whither is thought of, so מַּחְמֵּכִּר under-me-ward 2 Sam. (as above), which is somewhat different from מַּחְמֵּכִּר מִיּחְמֵּכִּר in its place ("he put flesh in-to its place"), מרטים me hither.

2. There is a tendency to obviate the extreme brevity and lightness of the forms resulting from the union of the prefix prepositions (§ 100) with the suffixes, especially with the shorter ones, by lengthening the preposition. Hence to בי is appended the syllable בי, and בי is lengthened into בי (prop. a parte, from the side of —), and for ב and ב we have at least ב and ב with full vowel.

\* It has frequently been maintained, that the form independently stands also for the sing. ide, for which various explanations have been given. An analogy might certainly be found in the reduced for dupp (§ 47, Rem. 3). But it is so used only with reference to collectives; see Gen. ix. 26 (in reference to Shem = the Shemites), Ps. xxviii. 8; lxxiii. 10 (in reference to the people), Is. xliv. 15 (in reference to dupp, day, which the LXX have rendered deoi), liii. 8 (in reference to the foregoing in his generation, i. e. He and his like).

The same is true of יָבֶּרְהֵה for צֵּלֵרְהָה; see Job xx. 23 (in reference to the ungodly man, who in the whole representation, vs. 5–20, is a collective,—nay, it begins v. 5 with the plural יְשִׁבּרם and xxvii. 23 (comp. at the beginning of the representation, v. 13, יַשְׁבִּרם). More strange is יָבֶר Job xxii. 2 in reference to מַבְּרְמִי man (human being). Yet this too is doubtless collective.

[It is proper to remark, that the use of ind for the sing. is still maintained by Ewald in his latest work, Ausfahrliches Lehrbuch der Hebr. Sprache, 5te. Ausgabe, 1844. The same is maintained by other eminent scholars.—Tr.]

<sup>†</sup> Not לְהַן, which signifies therefore.

takes suffixes in the same manner, except that for the 3 pers. plur. we have also בָּהַל, fem. בָּהַל, but not בָּמֹל.

## b) > with suffixes:

	Sing.	Plur.	
1.	בְּמֹוֹנְלְ * as I.	מונר as we.	
	m. קֹבְׁבְׁוֹדְּהְ as thou.	ק פְּמוֹכֶם seldom , כָּכֶם — — — —	
3. }	m. פְּמִוֹהוּ as he. f. מְוֹהָ as she.	ק בְּמוֹהֶם , כָּהֶם , בָּהֵם — — — )	as they.

#### c) שין with suffixes:

	Sing.	Plur.
1.	לָבֶּלּר, מָבָּר , מָבָּר , מָבָּר from me.	בְּישְׁנֵּרְ from us.
2.	אָ מְשֵׁהְ , in pause קֹמֶהְ <i>) from</i> לּבָּקּה , <i>thee.</i>	מֶבֶּם from you.
3.	(m. מְבֶּהַרּ, poet. מְבֶּהַרּ, מְבֶּהַרּ from f. מְבֵּהַרָּה from her. [him.	מָהָם, poet. מָהָם from them.

The syllable ים in פָמוֹנִר (in Arabic מָה=מא what, prop. according to what I, for as I) is in poetry appended to the pure prefixes 2, 3, 5, even without suffixes, so that לְמוֹ , בְמוֹ appear again as independent words. In this case, poetry distinguishes itself from prose by the longer forms; in the case of ja it has adopted the shorter ones, resembling those of the Syriac.

The preposition מָלֶּ with suff. makes בַּמֶּבוּ from him, which comes from מָבֶּיִרחֹדּ (according to § 19, 2, Rem.), and is identical in form with מָבֶּיִרחֹדּ from us, which comes from יְמֵבֶּיכוּ. The Palestinian grammarians wanted to distinguish the last by writing it טְּמָבּה, but Aben Esra with justice objected. The form מְּמֵנָה always stands without Mappiq, and comes from . מַמֵּיִרָּהָה or הַמֵּיִרָּהָ

3. Several of these prepositions, especially those which express relations of space and time, are properly plural nouns, like the Germ. wegen (for the ground of this, see § 106, 2, a).† They occur (some of them exclusively, while others have also the singular) in the plural construct state, or in connexion with those forms of the suffixes which belong to plural nouns (§ 89, 2). These are:

<sup>\*</sup> The use of " for - here is simply for the sake of euphony.

<sup>†</sup> Some of these words, which come from stems לה, namely צֶבֶר, צֶבֶל, may certainly be traced back to singular forms like יָבֶר , אֶלָר , אֶלָר , but the analogy of the others makes it more probable that, these too should be regarded as plurals. Comp. the plural forms בָּנֶר from בָּנָי , בַּער, רָעֵיך, &c. from בָּנָי, &c. from בָּנָי

אַחַר, more frequently אַחֲבֶי (prop. hinder parts), behind, with suff. always אַחֲבִי behind me, אַחֲבֶי behind thee, אַחֲבִיכָּם, &c.

אָלי, poet. also אֶלי (regions, directions), towards, to, with

suff. always אֵלֵי to me, אֵלָיר . אֵלָיר .

בּרֹלָה (interval of space), between, with suff. בֵּרֹלָה , בֵּרֹלָה, but also בֵּרֹלָה , בֵּרֹלֵיה, בֵּרֹלִיה, בַּרֹלִיה, וֹהְינִה (from בֵּרֹלִיה, בִּרֹלִיה, intervals).

קדן from, out of, seldom מִבֵּי (plur. constr. st.), Is. xxx. 11. עָדָר (progress, duration, from בָּר (structure, plur. עָדָריר) אָדָריר (ceven the עָדָריר) עָדָריר (אָדָריר) עָדָריר (אָדָריר) עָדָריר (אַדָריר) עַדָריר) עָדָריר (אַדָריר) עָדָריר (אַדָריר) עַדָריר (אַדָריר) עַדָריר (אַדָריר) עַדָריר (אַדָריר) עָדָריר (אַדָריר) עַדָריר (אַדָריר) עַדָריר (אַדָריר) עָדָריר (אַדָריר) עַדָריר (אַדָריר) עָדָריר (אַדָריר) עָדָריר (אַדָריר) עָדָריר (אַדָריר) עַדָריר (אַדָריר) עריר) עריר (אַדָריר) עַדָריר (אַדָריר) עַדָריר (אַדָריר) עַדָריר) עַדָריר (אַדָריר) עַדְריר (אַדָריר) עַדָריר (אַדָריר) עַדָריר (אַדריר) עַדָריר (אַדריר) עַדָריר (אַדריר) עַדָריר) עַדָריר (אַדריר) עַדָריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עָדריר (אַדריר) עָדריר (אַדריר) עָדריר (אַדריר) עַדריר (אַדריר) עָדריר (אַדריר) עָדריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עַדריר (אַדריר) עָדריר (אַדריר) עַדריר (אַדריר) עָדריר (אַדריר) עַדריר (אַדריר) עיבריר (אַדריר) עַדריר (אַדריר) עיבריר (אַדר

last with Qamets).

על  $upon,\ over,\ constr.\ st.\ of$  על  $that\ which\ is\ above\ (from\ to\ go\ up),\ plur.$  על (only poet.), with suff. על על על על על על על , אָלָיך , עָלֶיך , עָלֶיך , for which על יבו is also used in poetry.

תַּחַת under (prop. that which is beneath), with suff. in plural הַחָּחָבִּיר, שָּׁחָבִּיר, but also in the singular הַחָּחָבִּיר,

#### SECT. 102.

#### CONJUNCTIONS.

- 1. Conjunctions serve to connect words and sentences, and to express their relation to each other. Most of them were originally other parts of speech, viz.
- a) Pronouns, as בי and לי that, because, for, the first being the common relative pronoun, and the last also having come from a pronominal stem (§ 36).
- b) Adverbs, as אַ and בֵּל (not), that not, אַ (num?), if, אָדָּ רָם (only), but yet. Also adverbs with prepositions; e. g. בַּטֶּרֶם (in the not yet), before that; or with a conjunction added, as אַ there is added that = much more or much less.
- c) Prepositions which are fitted by the addition of the con junctions שָׁשֶׁלְּ and בְּי to show the connexion between propositions; e. g. בַּשְּׁלֵי because (from רַבִּן on account of), prop. on this account, that, שַּׁשֶּׁר מִּשְׁלֵּ after that, בַּצִּשֶׁר according as, בַּצְּשֶׁר and בַּצִּשֶׁר (in consequence that), because. The preposition may still be employed in this manner, even when the conjunction is omitted; e. g. עַלְּבֶּרְ (for עֵל בְּשֶׁר ) because, עַלְּבֶּרְ (for עֵל בִּשֶּׁר ) on this account that, because.

In like manner, all prepositions before the Infinitive may be rendered as conjunctions (§ 130, 2).

2. Even those words which are no longer in use except as conjunctions, seem to have been originally other parts of speech, particularly nouns, and they generally betray their affinity with verbal roots, as in (prop. desire, choice, from if to desire, comp. Prov. xxxi. 4) or, like vel, ve, kindred with velle; if (a turning away) that not. Even the only prefix conjunction if and must perhaps acknowledge relationship with if a fastening, a nail.

The pointing of the conjunction ? is in many respects analogous to that of the prefixes ?, ?, ? (§ 100, 2), but as a feeble letter it has some peculiarities.

a) Usually it has simple Sheva ( )).

c Before , the Vav takes Chireq, as in יְרְהַר , comp. § 28, 1, and § 24, 1, a); and before ה and ה it is sometimes pointed with Chireq or Seghol, as הַהְרַהֶּם Jos. viii. 4, and הַהָּרַהָם Gen. xx. 7 (comp. § 62, Rem. 5).

d) Immediately before the tone-syllable, it often takes Qamets, like בַּ, בְּ, בְּ, and with the same limitation (§ 100, 2, c), especially when words are connected in pairs, as יוֹם לְלֵּילָם Gen. i. 2, יוֹם לְלַילָם viii. 22, yet chiefly only at the end of a small clause, hence מֵּם וְחָם נְיָבֶּם Gen. vii. 13, אֲלָהִים 1 Kings xxi. 10.

#### SECT. 103.

#### INTERJECTIONS.

- 1. Among the interjections are several primitive words which are merely natural sounds expressed in writing, as אָּר, הוֹץ ah! מוּלָאָ wo! הוֹץ ho! aha!
- 2. Most of them, however, were borrowed from other parts of speech, which, by use in animated discourse, gradually acquired the character of interjections, as הַבָּה behold! (prop. here); הָבָה , plur. הָבָה (prop. give, Imp. from הָבָּה ) for age, agite; קבּה (prop. go), the same; הַבְּיל far be it! prop. ad profana! בִּי (perhaps for בְּיל entreaty), I beseech, hear me; בָּיל

<sup>•</sup> הְבָּהְ and בְּבָה stand also in this form in connexion with the feminine and with the plural, as a proof that they have fully assumed the nature of interjections.

now, I pray (in Æthiop. an Imp. well now! come), a particle of incitement and entreaty (which is put after the expression it belongs to).\*

<sup>\*</sup> The particle R3 serves to express the most various turns of discourse, which are exhibited in different parts of the Syntax. A short statement must here suffice. R3 stands a) after the Imp. in commanding as well as in entreating (§ 127, 1, Rem.); b) after the Fut. in the first as well as in the third person (§ 125, 3, b and § 1 6, 1); c) once after the Pret. (§ 124, 4, in Note); d) after various particles, as R3 is behold now, particularly with conjunctions, R3 in e (quesso) and R3 if now, einote, if with a courteous or modest restriction. In courteous discourse these particles are very frequently employed Gen. xviii. 3; xix. 7, 8, 19; l. 17.

### PART THIRD.

#### SYNTAX.

#### CHAPTER I.

#### SYNTAX OF THE NOUN.

SECT. 104.

RELATION OF THE SUBSTANTIVE TO THE ADJECTIVE,—
OF THE ABSTRACT TO THE CONCRETE.

In the Hebrew language, there is a want of adjectives in proportion to the substantives, and some classes of adjectives (e. g. those of *material*) are almost wholly wanting.\* This deficiency is supplied by substantives, and especially in the following ways:

- - Rem. 1. Less frequently the substantive which expresses a quality in another is followed by it in the genitive, as בְּחָהֵה the choice of thy valleys, i. e. thy choice valleys, Is. xxii. 7, comp. xvii. 4, xxxvii. 24; Gen. xxiii. 6; Ex. xv. 4. With the substantive לל totality, for all, this is the usual construction (see § 109, 1, Rem.).

2. Where the adjective would stand alone as predicate, the substantive sometimes takes its place; e. g. Gen. i. 2, the earth was desolation and emptiness; Job iii. 4, let this day be darkness, Ps. xxxv. 6, lxxxviii. 19, cx. 3;

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<sup>\*</sup> There are a few adjectives of this kind formed after the manner of passive participles, as אַרְּגּוֹ of נִיּלֹמָר, שֹׁלְּיִם of brass, comp. cuneatus (wedge-like).

Is. v. 12; Job xxiii. 2, xxvi. 13. More seldom the substantive takes a preposition; as in Ps. xxix. 4, the voice of Jehovah is שַבּבּשׁ with power, for powerful.

- 2. In Hebrew many of our adjectives denoting a property, attribute, or habit, are expressed by circumlocution, viz. by an abstract noun or name of a thing, which designates the attribute, preceded by some general name of a person as the subject of the attribute. The subject is expressed by several words, viz.

A bolder construction, and merely poetic, is the use of the abstract in place of the concrete, as בְּלַבְּעֵל worthlessness, for worthless, like scelus for scelestissimus; and at the same time for the plural, as אָם bow for bowmen, Is. xxi. 17, harvest for harvesters, xvii. 5. So far as this is a common characteristic of language, see § 82, Rem. 1.

Rem. That, on the contrary, forms of adjectives and concretes often take the abstract signification, especially in the Feminine, has been shown in

§ 83; comp. § 105, 3, b.

We may here remark also that the poets employ certain epitheta ornantia (which are at the same time perpetua) alone without the substantive; e. g. אָבִּדֶּר the Strong, i. e. God; אַבִּדְּר the strong, i. e. the bullock, in Jeremiah the horse; יוֹן the majestic, august, for the prince; the pale i. e. the moon. In Arabic this is yet far more common. Comp. merum for vinum, ὑγοή i. e. the sea Odyss. 1, 97.

#### SECT. 105.

#### USE OF THE GENDERS.

Whether the Hebrew regarded a substantive as feminine is known partly from the feminine termination appended to it (§ 79, 1, 2), partly from its construction with a feminine predicate, and in most cases, though there are many exceptions (§ 86, 4), from the use of the feminine plural form. We have now to show for what purposes the designation of gender was employed.

1. The most natural use of it was with reference to the physical distinction of sex in men and beasts, but with several gradations, according as this natural distinction is more or less strongly indicated. The principal cases are the following, viz. a) when the female is indicated by an entirely different word, which, of

Writers often neglect to avail themselves of forms in the language whose gender is indicated according to a, b, c, and use less distinct terms, e. g. מָּבְּיֹם and אֵיָב as fem. for מְבִּיב אָ 2 Sam. xix. 27, and Ps. klii. 2; also מַבַּיב a youth, for יַבְּיבָר in the Pent. and in Ruth ii. 21, comp. Job i. 19. Compare in German Gemahl for Gemahlin; in Arabic also, the more elegant written language avoids the feminine forms (e. g. מוֹב שׁבֹּיל tress, אינונים bride), which are common in later usage.

That the designations of sex were used sparingly, appears also in other examples; viz. אָבּיֹנְיּ, masc. architect, Prov. viii. 30, where wisdom (fem.) is meant (comp. artifex omnium natura, Plin. 2, 1); מ dead body (masc.), spoken of the corpse of a woman, Gen. xxiii. 4, 6; אַלְּהִים for a goddess, 1 Kings xi. 5, like Eng. friend, teacher, and Lat. auctor, martyr.

Among epicæne nouns are found names of whole species of animals, which the mind contemplated as masculine or feminine, according as they appeared strong and powerful, or weak and timid. E. g. masc. בָּלֶב dog, אַרְנֶבֶּת wolf; fem. אַרְנֶבֶּת dove, חַמִּרְהָת stork, בַּלֶּבָ ostrich, אַרְנֶבֶּת hare.

- 2. The most constant use of the feminine ending for denoting the feminine gender, is found in the adjectives and participles.
- 3. Besides objects properly feminine, there are others (nearly the same which in Greek and Latin are *neuter*), for which the feminine form is preferred,\* viz.
  - a) Things without life, for which the feminine, as the weaker, seemed to be the most suitable designation, as אָבָיָ side (of the human body), thigh, רְּבָּה side (of a country), region; מַצַּה brow, הַּבָּה greave (from the resemblance).

<sup>\*</sup> On the subject of Nos. 3 and 4, see the excellent remarks of Harris (Hermes, I, p. 37).

b) Hence abstract ideas, which at least decidedly prefer the feminine form, even when the masculine is also in use; as נַקְמַה vengeance, עורה, עור help (§ 83, 11, 12). Adjectives when used abstractly or in a neuter sense (like το καλον), commonly take the fem. form, as נכונה the

right, Ps. v. 10; so also in the plur. בּוֹלוֹת great things, Ps. xii. 4.

c) At times the feminine form is applied, when a dignity or office is designated, which borders on the abstract sense, as קרלות princes (like highnesses), כֹחֵלֵת concionator, comp. סֹפֶרֵת as a man's name in Neh. vii. 57; Ezra ii. 55. Even the feminine plural אָבוֹת fathers appears to have some reference to dignity. These words are, however, agreeably to their signification, construed with the masc. This use of words prevails more extensively in Arabic, Æthiopic and Aramæan, e.g. in Caliph הליפה. A remote likeness is found in Lat. magistratus, Ger. Herrschaft, [= Eng. lordship] for Herr [= Eng. lord], Obrigkeit for Oberer, Ital. podestà, &c.

d) Collectives, as אֵרָחָה wanderer, traveller, אָרָחָה caravan, prop. that which wandereth for the wanderers; גּוֹלֶה (from masc. גּוֹלֶה) a company of exiles; רוֹשֵבה Mic. i. 11, 12, prop. that which inhabiteth for the inhabitants; אֹרֶבֶּה, Mic. vii. 8, 10, for the enemies. So in Arabic often. Comp. the poetic בת צבר for בני צר sons = inhabitants of Tyre, Ps. xlv. 13, בת עמר שנר עבר שבר my countrymen. Examples of its application to things without life, אַרָוָה clouds, אַרָוָה cedar wainscot. Comp. το ἱππικόν

and ή ίππος for the cavalry, ή κάμηλος (Herodotus I., 80).

e). But on the contrary the feminine appears, as in Arabic, now and then to denote an individual of a class, when the masculine is used of the whole class, e. g. אָנִי ships, fleet (1 Kings ix. 26, comp. 2 Chron. viii. 18), a single ship; שֵׁנֶר hair (collectively), שֵׁנֶרָה a single hair (see Judges xx. 16); so also מָצָה a fig, יִנְּה a blossom (beside the collective נְצָ Gen. xl. 10) and other instances. But the difference is mostly overlooked in the Hebrew usage.

- 4. Many words (besides certain names of objects properly feminine, No. 1,  $\alpha$ ) are distinguished by the feminine construction, without the characteristic ending. They are chiefly embraced in the following classes:
  - a) Names of countries and towns, contemplated as mothers,\* or nurses, of the inhabitants, e. g. אַשׁוֹר fem. Assyria, אַדֹם fem. Idumea, אַדֹּם Tyre; so also the appellative nouns which denote locality, as צָּרֶץ earth, פֿרַר town, בַּחֲנֶה the world, בָּרֶךְ and בַּאַר way, חַצֵּר court, שָׁאל camp, שָׁאל under-world, גֹרֵן threshing floor, בְּאֵר well, &c., at times even בּוֹבֶן place.†

<sup>\*</sup> Thus אַב, 2 Sam. xx. 19 and on Phœnician coins (comp. אַבָּה, 2 Sam. viii. 1), stands for mother-city, μητρόπολις (comp. μητήρ, mater); and by the same figure, the inhabitants were called sons of the country, as sons of Zion, Ps. exlix. 2; sons of Babylon, Ezek. xxiii. 15 (comp. son of the house, son of the womb).

<sup>†</sup> As this word מְּקוֹם is usually masc., we find also in the others more or less fluctuation in the gender.

As names of people commonly remain masculine, it often happens, that the same word is used as masc. for the name of a people, and as fem. for the name of a country; e. g. מוֹדְ masc. Jews, Is. iii. 8, fem. Judæa, Lam. i. 3; masc. Idumæans, Numb. xx. 20, fem. Idumea, Jer. xlix. 17.

But the names of people are also construed as fem. from a metaphorical use (like the German Pohlen ist im Aufstande), Job i. 15; 1 Sam. xvii. 21;

Is. vii. 2; xxi. 2.\*

- b) Members and parts of the body in man or beast, רָן and אָבָ hand, הָבָּל foot, וְבִּיב ear, יְרִוֹן arm, וְבִּיב tongue, הָּבָּע wing, וְבִיב horn, שִׁן tooth, הָּנְן beard, בְּבָּע womb, probably with reference to their subserviency as mere instruments,† and hence also words for inanimate instruments and utensits, as אַרוֹן, sword, רְבִיר peg, רְבָּב and בַּבָּע staff, בּבָּל chest, בּבָּע bed, בּבַי cup, also בּבָּל stone, and many others. Most of these words and ideas have the same gender in the kindred dialects.
- c) The words for light, fire, and other powers of nature, as שׁבֶּשֶׁ sun, רוּהַן wind, also spirit, בָּבֶּשׁ breath, soul; שׁה fire (Æth. ĕsat), אוֹר (Job xxxvi. 32), and so אַבָּה and מַבָּה oven, בַּבָּשׁ brightness, אַבָּה window, Gen. vi. 16, &c.‡

#### SECT. 106.

#### OF THE PLURAL, AND OF COLLECTIVE NOUNS.

<sup>\*</sup> Here belongs the poetical personification of a people as a female, Is. xlvii.; l. 1; liv. 1 seq.; Ez. xvi.; Lam. i.

<sup>†</sup> Of the masc. gender in these nouns the sew examples are אַדְּלָּבְּי Is. xvii. 5, אַדְּלָּבָּ Ex. xxix. 27, אָדְבָּ Zech. iv. 10, אָנֹשְׁי Ps. xxii. 16.

<sup>‡</sup> The particulars are found in the Lexicon. Some of these words, moreover, have the feminine ending, as רְשׁהָה brass, רְשׁהָה bow (from the stem-word שׁוֹף), time (for לֶּבֶּיה). These are only now and then construed as masculine, from a misapprehension of their origin.

אוֹיֵב the enemy, for enemies. These words take the article, when all the individuals of the class are included (§ 107, 1).

- 2. On the other hand, the terminations which properly express plurality, are employed in the expression of other kindred ideas, so that the Hebrew often uses plural forms where other languages employ the singular. The plural is used to denote
  - a) Extension\* of space and time: hence the frequent use of it to express portions of space, regions or places, as בּיִבְּשׁ heaven (§ 86 b, Rem. 2), height Job xvi. 19, בְּבְּלִּוֹת the place at the feet, הְבִּיבְּשׁ the place at the head; certain portions of the body, which are parts of its extension,† as בַּיְבִּרִים face, בְּיִבְּיִרִם neck; spaces of time, as בַּיְבִּירִם life, יַבְיּרִים youth, old age; and finally states, qualities, which are permanent or of long continuance, as בַּיְבִּים perverseness, בַּיְבִּירִם compassion, בַּיִבִּים child-lessness.
  - b) Might and power, so far as these were originally conceived of as something distributed and complex (pluralis excellentiæ). So particularly we find אַלִּדִּים God (whether the use of this word originated in a polytheistic view and then passed over to the "God of gods," or in a monotheistic view and as such was intended to denote God's might in its manifestations), then a few times אַרְבִיבְּיִם the Holy (God) Hos. xii. 1; Prov. ix. 10; xxx. 3 (comp. Jos. xxiv. 19 and Chald. בְּיִבְּיִבִי מָשָׁב the Highest Dan. vii. 18), and הַבְּיבִּים מָשָׁב always in the plural, even when only one image is meant 1 Sam. xix. 13, 16. Farther אַרִּיִב הְשָּׁבְּיב וּ hord, e. g. אַרִּיב הְשָּׁבְּיב a hard lord Is. xix. 4, אַרְבָּיב הָשָּׁב the lord of the land Gen. xlii. 30; so also בַּעֵּל his master, אוֹנ בּעֵל his master. בַּעֵּל her master. בַּעַל his master,

Rem. 1. The use of the plural, according to letter b, is very limited and does not extend beyond the above words, which are used also in the singular as well. On the construction of these plurals with adjectives, see § 110, 1, Rem. 3; with verbs in § 143, 2. On well used of God, see § 119, Rem. 4.

- 2. The plurals under a are also limited [in common prose] to few words, but in poetry there is a more extensive use of them, e. g. מַבְּנָגְרִם tenebrae (of dark places), מַּבְנָגְרִם deliciæ, אַ מַּבְנָגִרִם fuithfulness, and many others.
  - 3. When a substantive is followed by a genitive, and this

<sup>\*</sup> By transferring an expression for numerical quantity to geometrical (comp. No. 4, Rem. 1). The language has other examples of the designation of great and many by the same word (see בַּדָ, בַּעניבּי).

<sup>†.</sup> Comp. the same use of the plur. in τὰ στέψνα, τὰ νῶτα, præcordia, cervices, fauces.

<sup>‡</sup> Somewhat like is the use of we by kings when speaking of themselves (Ezra iv. 18; vii. 24; comp. | Mac. x. 19; xi. 31), a mode of speaking which is then applied to God (Gen. i. 26, xi. 7; Is. vi. 8). The Jewish grammarians call such a plural plural virium or virtutum); the moderns call it pluralis excellentiæ or plur. majestaticus. The use of the plural as a form of respectful address, as modern languages have it, is somewhat different from the Hebrew usage.

The connexion with suffixes is also effected according to letter c, as יְמִינָם os eorum for ora eorum Ps. xvii. 10, יְמִינָם Ps. cxliv. 8, where we also can say their mouth, their right hand.

Not here but to rhetoric belongs impassioned repetition in exclamations. With many writers this appears to have but little emphasis, and to have become a habit (e. g. Is. xl. foll.).

Rem. 1. Names of substances viewed as wholes (e. g. the metals, liquids, &c.) very seldom occur except in the singular, as ייי gold, קּבֶּסְלּ silver, ייי wine (yet ייי water is expressed by the plural, but in Arabic it is singular). But when the word is used to express portions of a substance, it may take the plural form, as ייי pieces of silver Gen. xlii. 25; comp. Is. i. 25. So of grain, as ייי wheat (growing in the field), ייי wheat in the grain.

All the three methods occur also in Syriac and Æthiopic. See Hoffmanni Gram. Syriaca, p. 254; Ludolfi Gram. Æthiopica, p. 139.

2. Even in cases where the plural is regarded as merely poetic, we are to connect with it the idea of real plurality, e. g. Job xvii. 1, the graves are my portion, equivalent to grave-yard, many graves being usually found together, xxi. 32; בַּבְּיב seas for sea Job vi. 3; comp. Gen. xli. 49.

## SECT. 107.

## USE OF THE ARTICLE.

The article (7, 7) 35) was originally a demonstrative pronoun (like  $\delta$ ,  $\eta$   $\tau\delta$  in Homer), yet its force was so slight that it was used almost exclusively as a prefix to the noun.

The article is employed with a noun to limit its application in nearly the same cases as in Greek and German [or English]; viz. only when a definite object, one previously mentioned, or already known, or the only one of its kind, is the subject of discourse. E. g. Gen. i. 3, God said, Let there be light (אָרִדּיָּהְאוֹר ); 1 Kings iii. 24 bring me a sword, and they brought the sword; הַּבְּּבֶּרְ שָׁלֹמֵה the king Solomon, הַּבְּּבֶּרְ the sun, הַּבְּבֶּרְ the earth. See an instructive example in Eccles. ix. 15.

In such cases the article can be omitted only in poetry, where it is used, in general, less frequently than in prose; e.g. מֶּלֶּהְ for הָּאֶלֶהְ Ps. xxi. 2, הָּאֶלֶהְ Ps. ii. 2.

Special cases in which the article is commonly employed, are, 1. When the name of a class is used collectively to denote all the individuals under it, as the righteous, the unrighteous, Gen.

xviii. 25; the woman for the female sex, Eccles. vii. 26; the Canaanite, Gen. xiii. 7; xv. 19, 20, like the Russian, the Turk.\*

- 2. When a common term is applied by way of eminence to a particular person, and thus becomes a kind of proper name, like δ ποιητής (Homer), as שָׁבֶּי adversary, אָבָי the adversary, Satan; הַּצְּבֶּל (prop. name of the idol) Baal; הַּצְּבֶּל the first man, Adam; הַּצְּלְהִים (yet this word הַצְּלֹהִים is often so used without the article, because it approaches the nature of a proper name, § 108, 1); הַבָּבֶּל the river, i. e. the Euphrates; הַבָּבֶּל the region around, viz. that around the Jordan.
- 3. Hence it is also used with actual proper names of rivers, mountains, and of many towns, with reference to their original appellative signification (comp. the Hague, le Havre), בְּיִלְּאֵר the Nile (prop. the river), בַּלְּבְיֹל Lebanon (prop. the white mountain), הַבִּי the town Ai (prop. the stone-heap). But its use in connexion with names of towns is unfrequent, and in poetry is generally omitted. (Comp. § 108, 1.)

Rem. 1. The Hebrew article certainly never stands for the *indefinite* article; but the Hebrew conceives and expresses many ideas definitely, which we are accustomed to conceive and express indefinitely. This is most commonly seen,

- b) In the names of classes of objects which are universally known, e.g. the gold, the silver, the cattle, the water. Hence Gen. xiii. 2, Abraham was very rich in the cattle, the silver, and the gold, where most languages would omit the article. He had much, is the Hebrew's conception, of these well-known treasures. Comp. Gen. xli. 42; Ex. xxxi. 4; xxxv. 32; Is. i. 22.
- c) Often also in the expression of abstract ideas (like to intuito, la modestie), hence of physical and moral evils, as the falsehood Is. xxix. 21, the blindness Gen. xix. 11, the aarkness Is. lx. 2.

On these principles, it is easy to explain the use of the article in special cases, as in 1 Sam. xvii. 34, הַאַרָּה the lion, as the well-known enemy of the

<sup>\*</sup> Exactly so among the Attics ὁ ᾿Αθηναῖος, ὁ Συρακόσιος.

Hocks (comp. τὸν λύκον, John x. 12); 1 Kings xx. 36; Gen. viii. 7, 8; xiv. 13.

The frequent expression בַּוְהֵי הַדּיֹם should not be translated it happened on a day, but the day, (at) the time, viz. as referring to what precedes.

2. The vocative also takes the article, and for the most part in those cases where it is usually required; e. g. קהוֹשֶׁעֵּ הַפּהֹן הַבְּרוֹל, O Joshua high priest, Zech. iii. 8; 1 Sam. xxiv. 9.

### SECT. 108.

The article is regularly omitted,\*

- 1. Before the proper name of a person or a country (הַּלְרִים,), and also of a people, when it coincides with the name of the founder of the race or the name of their country (אָרָם, , On the contrary Gentilic nouns admit it both in the sing. and plur., as הַּבְּבֶּעֵנִי the Hebrews, 1 Sam. xiii. 3, הַבְּבַעֵנִי the Canaanite (collect. § 107, 1).
- 2. Before substantives, rendered definite by a following genitive or a suffix, which renders the use of the article unnecessary; e. g. g. קבר אַלהִים God's word, אָבי my father.

When the article is by way of exception used in these two cases, some special reason can generally be assigned for it. E. g.

a) In some cases the demonstrative power of the article is required; as Jer. xxxii. 12, I gave this bill of sale (מָּלִיבָּה הַשְּׁבֶּּל הַנְּבְּלְיִה) with reference to ver. 11; Jos. viii. 33, הַּבְּּלִיה a half thereof, in the next clause הַּבְּּלִיה the (other) half thereof.

b) When the genitive is a pr. name which does not admit the article (according to No. 1), as רְמִיבְּה בַּיִּח־אַל the altar of Bethel 2 Kings xxiii. 17, אַשׁוּר the God of Bethel Gen. xxxi. 13, הַמֶּלֶה אַשׁוּר the king of Assyria Is. xxxvi. 16; comp. Gen. xxiv. 67; Jer. xlviii. 32; Ez. xlvii. 15

(comp. xlviii. 1).

- c) In others the connexion between the noun and the following genitive is somewhat loose, so that the first forms a perfect idea by itself, while the second conveys only a supplemental idea relating to the material or purpose, as הַּבְּרֵיל the weight, the leaden one Zech. iv. 10, הַבְּרִיל the altar of brass 2 Kings xvi. 14, הַבְּרִיל Jos. iii. 14; Ex. xxviii. 39.
- 3. Before the predicate, which from its nature is indeterminate, as Gen. xxix. 7, עור הַיּוֹם נָּדוֹל yet is the day great, it is yet

<sup>\*</sup> In these particulars (relating to the omission of the definite article, namely, before proper names, before nouns in construction with a genitive or with a possessive pronoun, and before predicates), the usage of our language corresponds to that of the Hebrew. The same is true of the Celtic tongues. In Greek it is quite otherwise, the article being freely used in all these cases except the last.—Tr.

high day; xxxiii. 13; xl. 18; xli. 26; Is. v. 20, הָאֹמְרִים לַשׁוֹב who call the good evil; lxvi. 3.

Yet there are cases where the nature of the predicate requires the article, Gen. ii. 11 הוא השבר it is the encompassing, i. e. that which encompasses; xlv. 12, בּר בַּר הַבְּרַבָּר that my mouth (is) the speaking =it is my mouth that speaketh; Gen. xlii. 6; Ex. ix. 27: Num. iii. 24. See another case where the article stands before the predicate in § 107, beginning.

## SECT. 109.

1. When a compound idea, expressed by one noun followed by another in the genitive, is to be made definite, it is done by prefixing the article to the noun in the genitive; as אַלְהָבָּה מַּלְהָבָה מַלְּהָבָּה the men of war, Num. אַנְיֵשׁ בִּרְלָּבְּר מָּבְּר שָׁבֶּר שָׁבֶּר שָׁבֶּר שָׁבֶּר שָׁבֶּר שָׁבֶר שָׁבָר שָׁבְר שָׁבְר שָׁבְר שָׁבְר שָׁבְר שָׁבְר שָׁבְר שׁבְר שׁבְר שׁבְר שׁבְּר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְּר שִׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְּר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְּר שׁבְר שׁבְר שׁבְר שׁבְר שׁבְּר שׁבְּר שׁבְר שׁבְּר שְׁבְּר שׁבְּר שׁבְּר שׁבְּר שׁבְּר שׁבְּר שׁבְּר שׁבְּר שְׁבְּר שׁבְּר שׁבְּיר שׁבְּר שׁבְּי בְּרָ שׁבְּי שׁבְּר שׁבְּי בְּיִי בְיִי בְּיִי בְּיִיבְיּיבְיּיבְיּי בְּיִי בְּיִיבְיּיבְּייִי בְּיִי בְּיִיבְיּיבְיּיבְיּיבְיּיבְיּיבְיּיבְיבְיּי

The article is put in the same way when only the genitive is definite, as בּוֹלְכֵּח הַשְּׁדֶּה a part of the field 2 Sam. xxiii. 11 (see on the contrary Jos. xxiv. 32; Gen. xxxiii. 19), אִרשׁ הָאָרָבָּה מּ husbandman Gen. ix. 20 (on the contrary שִּׁהָּה Gen. xxv. 27). Yet in this case we usually find another construction, in order to avoid the ambiguity, see § 112.

N.B. This explains the use of the article after של prop. totality, the whole. The article is inserted after it to express definitely all, whole (like tous les hommes, toute la ville), and is omitted when it is used indefinitely for of all kinds, any thing, or distributively for every (tout homme, a tout prix);\* e.g. בְּלִרְהָצֶּרֶץ all men, בְּלִרְהַצֶּרֶץ the whole earth, prop. the whole of men, the whole of earth; but בְּלִרְהָבֶּר stones of all kinds, 1 Chron. xxix. 2, any thing Judg. xix. 19, בְּלִרְהָבָּר every day Ps. vii. 12. Yet also בּל הַרְּבָּר every living thing = all living.

Even compound proper names may be resolved again into two words, and the second then takes the article; e. g. בְּּרִיְרִינִּ Benjaminite (§ 85, 5), Benjaminite (§ 85, 5), the Bethlemite 1 Sam. xvii. 58.

Exceptions where the article stands before the governing noun and not before the genitive, see in § 108, 2, b. So in the later style, Dan. xi. 31; comp. xii. 11.

2. When the substantive has the article, or (what is equivalent) is made definite by a following genitive or a suffix, the adjective, as well as the pronoun הַּלָּה, belonging to the substantive, takes also the article. Gen. x. 12, הַּבְּדֹּבְה the

<sup>\*</sup> What is here said of 5 applies also to its Greek equivalent,  $\pi\tilde{\alpha}\varsigma$ : e. g.  $\pi\tilde{\alpha}\sigma\alpha$   $\tilde{\eta}$   $\pi\delta\lambda\iota\varsigma$  the whole city (Matt. viii 34), but  $\pi\tilde{\alpha}\sigma\alpha$   $\pi\delta\lambda\iota\varsigma$  every city (Matt. xii. 25).—Tr.

great city; xxviii. 19, הַּמְקוֹם that place; Deut. iii. 24, בְּדְּהָ הַנְּדְוֹל thy strong hand; בְּדְהֹ הָבְּוֹל the great work of Jehovah.

Not very unfrequent is the use of the article

a) With the adjective alone, which then serves to make definite the noun, e.g. רוֹם חַשִּׁים, Gen. i. 31, day the sixth = the sixth day (on the contrary יוֹם הַשִּׁים, Gen. i. 31, the sixth = the sixth day (on the contrary מַשֵּׁים מִּיבְּים מַשְּׁיִּבְּים מִּבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְּׁיִבְּים מַשְׁיִבְּים מַשְּׁיִבְּים מַשְׁיִבְּים מַשְּׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְּיבְים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְּיבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְּיבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְׁיִבְּים מַשְּיבְּים מַשְׁיִבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְּׁיבְּים מַשְׁיבְּים מַשְּׁים מְּבְּים מַשְׁיבְּים מַשְּיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְׁיבְּים מַשְּׁים מְּבְּים מַּבְּים מַשְׁיבְּים מַשְׁים מִּבְּים מַשְׁים מִּבְּים מִּבְּים מִּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּיבְּים מִּבְים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִיבְּים מִּבְּים מִּבְּים מִיבְּים מִּבְּים מִּבְּיִבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מִּבְּים מְּבְּים מְבְּים מְבְּים מְבְּים מְבְּיִּם מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּיבְּים מְבְּים מְבְּבְּיבְּים מְבְּים מְבְּבְיבְּים מְבְּיבְּים מְבְּבְּבְּים מְבְּיבְּים מְבְּיבְים מְבְּיבְי

b) It seldom stands only with the substantive, as in Ez. xxxix. 27; 2 Sam. vi. 3 (perhaps to be emended), yet rather frequently in connexion with the pronouns אָדָה and הַּדְּי, which are sufficiently definite of themselves, as אַדָּהְהָ הַּאָּב Gen. xxxii. 23, אַ חַבּוֹר זּר Ps. xii. 8; particularly when the noun is made definite only by a suffix, as הַּבָּהָה 1 Kings x. 8; comp. Ex. x. 1; Jos. ii. 20; Judges xvi. 5, 6, 15. Purposely indefinite is הַבָּהָם הָבָּה Gen. xxxvii. 2, an evil report respecting them (הַבָּהָם הָבָּהְם הָבָּה would be the evil report).

## SECT. 110.

## CONNEXION OF THE SUBSTANTIVE WITH THE ADJECTIVE.

1. The adjective, which serves to qualify the substantive, stands after it, and agrees with it in gender and number, as אַשָׁה דָפָה, אִרשׁ בָּדוֹל . On the position of the article, see § 109, 2.

Rem. 1. It is very seldom that the adjective stands before the substantive, only when some emphasis rests on it; Is. xxviii. 21; liii. 11; Ps. lxxxix. 51; cxlv. 7; compare also Ps. xviii. 4. Merely poetic is the form of expression אַפּרַכֶּר טָּלְבָּר Job xli. 7, the strong of shields for strong shields (comp. v. 21; Is. xxxv. 9); or with a collective noun instead of the plural, שַּבְּרַבֵּר אָבָר שָׁ the poor of men = the poor, Is. xxix. 19; Hos. xiii. 2. Similar is the Lat. canum degeneres.

N.B. In regard to number, the nouns in the dual take adjectives in the plural, as מֵיבִים רְסֵוֹת yeys Prov. vi. 17; Ps. xviii. 28; Job iv. 3, 4; Is. xxxv. 3. Moreover the constructio ad sensum is frequent. Collectives are construed with the plural in 1 Sam. xiii. 15; Jer. xxviii. 4; but the pluralis majestatis (§ 106, 2, b) on the contrary with the singular, as אֵלְהִים Ps. vii. 10; Is. xix. 4 (but with the plur. 1 Sam. xvii. 26).

3. On the adjective as predicate of the sentence, see § 141 foll.

#### SECT. 111.

#### OF APPOSITION.

1. By this is meant the placing together of two substantives, so that one of them (commonly the second†) serves to limit or qualify the other, as אָלָהָיה אַלְּהָיה מּ a woman (who is) a widow 1 Kings vii. 14; בְּהַרָּה בְּתִּילָה מַ a damsel (who is) a virgin Deut. xxii. 28; אַלָּה עַרָּה שַּׁאָר words (which are) truth, Prov. xxii. 21.

Also two adjectives may stand in apposition, in which case the first modifies the sense of the second, as בָּהָרוֹת בָּהוֹת לְּבָנִה מְּלַבְנִה שְׁבִּיְרָת לְבָנָה אֲדַיְּהֶת מְשְׁבִּיּה Dev. xiii. 39; in verse 19, בְּהָרָת לְבָנָה אֲדַיְרֶת לְבָנָה מְּאַדָּה a white red (bright red) spot.

#### SECT. 112.

#### OF THE GENITIVE.

1. Apart from the obsolete ending of the genitive (explained in § 88), the Hebrew regularly expresses the genitive relation by the construct state (see § 87). When several successive genitives depend on each other, the repetition of the constr. st. is often avoided by adopting a periphrastic construction (see § 113); yet this is not always done, e. g. יְבֵיִר שְׁבֵי חַבֵּי the days of the years of the life of my fathers Gen. xlvii. 9; יְבִי בְּבִירְבָּרָ the residue of the number of the bows of the mighty ones of the children of Kedar Is. xxi. 17.‡

<sup>\*</sup> In Greek and Latin the genitive is employed in the same manner, as tristes animi; see Ruhnken. ad Vell. Paterculum. 2, 93.

<sup>†</sup> The first only in certain formulas, as הַּמֶּלֶהְ הָּיבֶּה, הַבֶּלֶהְ הְיבּר, hike our the king David, the king Solomon; where the arrangement בְּרֵיד הַבְּּלֶבְּ, 2 Sam. xiii. 39, like Cicero Consul, is of rare occurrence.

<sup>†</sup> The student should here notice (what no Heb. grammar has hitherto pointed out), that two or more nouns cannot be in the construct state before the

In these examples (comp. also Is. x. 12, Job xii. 24 and others) all the nouns but the last are in the construct state. Yet we find also examples where the genitives, being subordinate to the main thought and serving merely as a periphrasis for the adjective, stand in the absolute state, while only the following genitive is dependent on the main thought. Thus in Is. xxviii. 1, אינים הַלּבְּיֵב בְּיִל בְּיִבְּיִב בְּיִל בִּיִב בְּיִל בִּיִּב בְּיִל בִּיִב בְּיִל בִּיִב בְּיִל בִּיִב בְּיִל בִּיִב בְּיִל בִּיב בְּיִל בְיִל בְּיִל בְּיִל בְּיִל בְּיִל בְּיִל בְּיִל בְּיִל בְּיִל בְּיִל בְּיל בְּיִל בְּיִל בְּיל בְּיִל בְּיל בְּיִל בְּיל בְּיִל בְיל בְּיל בְ

Similar is the rare case, when a noun has first an adjective and then a genitive after it, as אָבֶן שְׁלֵבְה הַשְׁלֵּה unhewn stones of the quarry, 1 Kings vi. 7. The usual construction is like אָבֶן װַבְּב גִּרְלָה a large crown of

gold, Esther viii. 15.

- 3. Not unfrequently the genitive construction also stands in the place of apposition, as בְּחַבֶּל river of Euphrates, בְּחַבֶּל Jer. xiv. 17, Is. xxxvii. 22.
  - Rem. 1. Between the noun in the *constr. st.* and the following genitive is found in rare cases a word intervening, as in Hos. xiv. 3, 2 Sam. i. 9, Job xxvii. 3 (in all these passages the word intervenes after \$\frac{1}{2}\$, comp. also Is. xxxviii. 16).
  - 2. Proper names, as being in general of themselves sufficiently definite, seldom take a genitive for fuller specification; yet this is the case with geographical names, אַרָם בַּהַרְיִם Ur of the Chaldees Gen. xi. 28, אַרָם בַּהַרְיִם Aram of the two rivers Mesopotamia; so also יְהֹנְהִי בְּבָּאוֹת Jehovah of hosts for Jehovah the Lord of hosts.

same genitive. Thus if the Hebrew wanted to express Noah's sons and daughters, he could not say אַבָּר הְּבִּוֹרְת בְּבִּר הְבִּרֹת בְּבִּר הְבִּרֹת נִּתְ (the sons of Noah and his daughters) like בְּבִר הְּבִּרֹת לְּבָּר הְבָּרִר וְבָּבֹר וֹת (the sons and his horsemen 2 Kings ii. 12. or perhaps לְבִּר בְּבְּרִר וְבְּבָּרִר נְבִּרְר (the sons and the daughters (belonging) to Noah) like בַּבַּרִים לְבָּיר וֹלְבְּרִר וֹלְבִי אוֹל Saul's watchmen 1 Sam. xiv. 16. The Hellenistic Greek too appears, in some cases, to have followed the former of these Hebrew constructions. Thus in Matt. vi. 33 we have דוֹיִף βασιλείαν τοῦ Θεοῦ καὶ τὴν δικαιοσύνην αὐτοῦ for the common construction τὴν βασιλείαν καὶ τὴν δικαιοσύνην τοῦ Θεοῦ.—Τκ.

<sup>\*</sup> In Latin the genitive is similarly used after injuria (Cæs. B. Gall. 1, 30), metus (like metus hostium, metus Pompeii), spes, and other words. Comp. Aul. Gell. 9, 12. In Greek compare πίστις τοῦ Θεοῦ, λόγος τοῦ σταυροῦ 1 Cor. i. 18.

## SECT. 113.

## EXPRESSION OF THE GENITIVE BY CIRCUMLOCUTION.

Besides the indication of the relation of the genitive by the construct state (§ 87, and § 112), there are certain periphrastic indications, chiefly by means of the preposition  $\frac{1}{2}$ , denoting the relation of belonging, which is not unlike that of the genitive. Accordingly we find

1. אַשֶּׁר לִּ, used principally for the genitive of possession, as דַּצָּאָרָן אַטר לאביה Gen. xxix. 9; xlvii. 4, the flock of her father (prop. the flock which to her father belonged); and also where there would be several successive genitives (to avoid the repetition of the constr. st., but see § 112, 1), as אביר הרעים אשר לשאול the chief of the herdsmen of Saul 1 Sam. xxi. 8. the song of songs of Solomon Cant. i. 1; Gen. xl. 5; 2 Sam. ii. 8; 1 Chron. xi. 10. (Hence the Rabbinic designation of the genitive שָׁל; in Syriac and Chaldee, the relative קד, also ק alone is

the usual sign of the genitive).

2. ל (without אשׁר), which also denotes the idea of belonging, and hence the genitive of possession,\* as הצפרם לשאול the watchmen of Saul 1 Sam. xiv. 16. This is used particularly a) when the governing (or first) noun is expressly regarded as indefinite, e. g. בון לרשר a son of Jesse 1 Sam. מהן לאל עליון, (whereas בורישר signifies as well the son of Jesse), מהן לאל עליון a priest of the most high God Gen. xiv. 18, xli. 12, אחב לרוד a friend of Darid (was Hiram) 1 Kings v. 15, מומר לרור a psalm of David i. e. belonging to him as the author), and elliptically לְרֵוֶּד of David Ps. xi. 1, xiv. 1; b) when several genitives depend on one substantive, e. g. מולקת דאיה לבעד a portion of the field of Boaz Ruth ii. 3; 2 Kings v. 9, לבר ישראל the chronicles of the kings of Israel 1 Kings xv. 31, רָאשֶׁר הָאָבוֹת לְמַטוֹת הֵי רְשְׂרָאֵל Josh. xix. 51, where the pairs of more closely conneced nouns which form one conception are joined by means of the constr. state, while there is between them the ; indicating a looser connexion (yet tomp. § 112, 1); c) when the governing noun has an adjective, as בֵן אָחָר אַחִימְלָה 1 Sam. xxii. 20 (yet here also the constr. st. is used, see § 112, 1) d) after specifications of number, e. g. בְּשֹׁרָכֶּח וְצֶשֶׂרִים יום לחודש on the sein and twentieth day of the month Gen. viii. 11.

<sup>\*</sup> Philologically considered, the Gascon says no less correctly la fille à Mr. N., than the written langue e la fille de -; the former expresses the idea of belonging, the latter that of escent. The Arabians distinguish a twofold genitive; viz. one which has the free of b, and one which has that of 72. We have the latter conception of this lation in the de of modern languages, that are derived from the Latin (the Ronne languages). In Greek we may compare the so-called σχήμα Κολοφώνιον, g. ή κεφαλή τῷ ἀνθρώπῳ for τοῦ ἀνθρώποῦ (see Bernhardy's Syntax, p. 88).

## SECT. 114.

## FARTHER USE OF THE CONSTRUCT STATE.

The construct state, as it serves in general to put two nouns in close connexion, is in the flow of speech used not only for the genitive relation, but also

- 1) Before prepositions, particularly in poetry and oftenest when the governing word is a participle, e. g. before בְּקְבִּיר אַבְּיִר the joy in the harvest Is. ix. 2, v. 11; before בְּקְבִּיר Is. lvi. 10, xxx. 18, Ps. lviii. 5, Job xviii. 2; before בְּתִּילֶב weaned from milk Is. xxviii. 9; before עַרָּיב בְּתִּלֶב v. 10.
- 2) Before the relative pronoun, e. g. מְלִים אֲשֶׁר the place where —, Gen. xl. 3;
- 3) Before relative clauses without קְרָיָת הָיָה דְּיָרָד , e. g. קּרְיַת הָיָה דְיִר הְיִל אָל יִדְע אֵל , the city where David dwelt Is. xxix. 1, מְלִים לֹא יָדֶע אֵל the place of him who knows not God Job xviii. 21, 1 Sam. xxv. 15, Ps. xc. 15. Comp. § 121, 3, Rem. 1.
- 4) Rarely even before *Vav copulative*, as הָּכְמַת וָדָעָת Is. xxxiii. 6, xxxv. 2, li. 21;
- 5) Also in other cases where close connexion is to be expressed: thus at times we have אַחָל one for אָּחָל 2 Sam. xvii. 22, Zech. xi. 7, and moreover Is. xxviii. 4, 16. Compare besides the constr. st. in numerals, as in thirteen, fourteen (§ 95, 2), and in the adverb (§ 98, 2, c).

Rem. While in the above cases the absolute st. could generally stand quite as well as the construct, yet there are also constructions where the constr. st. might be expected rather than the absolute. Thus for example

- a) in geographical names like אָבֵל בּרִח מַעָּבָה Abel Beth-Maachah\* (i. e. Abel of Beth-Maachah, to distinguish it from other places called Abel). Comp. on the contrary § 112, Rem. 2.
- b) in some other instances where the connexion is not close enough for the genitive relation, so that it must rather be considered as apposition or the second noun as an adverbial accusative (§ 116). Here belongs Ez. xlvii. 4, מַרִם בְּרָפִרָם not water of the knees so much as water up to the knees; Is. xxx. 20, מַרִם לַחַץ water of affliction or rather water in affliction;

<sup>\*</sup> So in English York-street, Covent-garden, for near Covent-garden. But in Latin the genitive is used in such cases (like the Hebrew construction mentioned in § 112, Rem. 2), as Augusta Vindelicorum.

c) in the expression אַלְּדִים אַלְדִי God hosts elliptical for אֲלֹדִים אַלְדִים אַלְדִי God (the God) of hosts.

#### SECT. 115.

### EXPRESSION OF THE OTHER CASES.

1. As the Hebrew language has lost the living use of case-endings (§ 88), we must consider what substitutes it adopted for expressing the different relations of case. The nominative is always to be known only from the syntactical construction. On the modes of expressing the genitive, see §§ 112-114. The dative and ablative are periphrastically expressed by means of prepositions, the former by \$\frac{1}{2}\$, the latter by \$\frac{1}{2}\$ (from, out of) and \$\frac{1}{2}\$ (in, at); but the Shemite regards the nouns dependent on these prepositions as genitives, because these particles were themselves originally nouns. In Arabic they have also the genitive termination. Comp. § 99, 1.

On the use of the dative particle  $\dash$ , which in many cases serves to express also our genitive, see § 113, 1. 2.

2. The accusative frequently has still its ending תָּב, when direction or motion to a place is expressed (§ 88, 1). Else it is, like the nominative, to be known only from the structure of the sentence. Yet we may often know it by the preceding אַרָּה or (before suffixes also אַרֹי, which, however, is not used before a noun, except when that noun is made definite by the article, the construct state, a suffix, or otherwise (Gen. vi. 2, 2 Sam. xiii. 17, xviii. 18), or is a proper name. Such is the usage in prose; but not so much in poetry. E. g. Gen. i. 1, אַרֶּיְ וְשִׁכִּיִם נְאֵבֶּי וְשִׁבְּיִם נְאֵבֶי וְשִׁבְּיִם נְאֵבֶי תְּבֶּי נְשִׁבְיִם נְאֵבֶי תְּבָּי נִבְּי נְשִׁבְיִם נְאֵבֶי תְּבָּי נִבְּי נִבְייִם נְאֵבֶי תְּבָּי נִבְּי נִבְייִם נְאֵבֶי תְּבָּי נִבְּי נִבְייִם נְאֵבֶי נִבְּי נִבְייִם נְאֵבֶי נְבְּי בְּיִבְי נְבְיִבְי נְבְיִבְי נְבְיִבְי נְבְיִבְי נְבְיִבְי נְבִי נְאֵבֶי נְבְּי בְּיִבְי נְבְיִבְי נְבְיִבְי נְבְיִבְי נְבִי נְבְי בְּיִבְי נְבְיִבְי נְבְיבִי נְבְּבְי נְבְיבִי נְבְיבִי נְבְיבְי נְבְיבִי נְבְיבִי נְבְיבִי נְבְיבְי נְבִי בְּיִבְי נְבְיבִי נְבְיבְי נְבְיבִי נְבְיבְי נְבְיבִי נִבְי נְבְיבִי נְבְיּבְיִי נְבְיּבְיִי נְבְיִי נְבְיִי נְבְיּבְיִי נְבְיִי בְּיִי נְבְיּי בְּיִי נְבְיּי בְּיִי נְבְיִי בְּיִי נְבְיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי נְבְיּי בְּיִי בְּי בְּיִי בְייִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּי בְּי בְּיִי בְ

<sup>\*</sup> רְּוֹא , which, in close connexion with a following word and without the tone, becomes רְא and then again with the tone רְאַ , is properly a substantive derived from a pronominal stem. It signifies essence, substance (comp. רְּבִּיאׁ as sign), but in construction with a following noun or suffix it stands for the pronoun ipse. αὐτός (comp. a similar usage in § 122, Rem. 3). But in common use it has so little stress, that it only points out a definite object. Its force is here as feeble as that of the oblique cases αὐτοῦ, αὐτοῦ, αὐτοῦ, ipsi, ipsum; Germ. desselben, denselben, denselben: and the Hebrew בְּבְּיִבְּיִלְּ בְּעִינִים רְאָּ prop. αὐτοῦν τον οὐρανόν (comp. αὐτῆν Χουσηΐδα II. I. 144) it. the heaven is not stronger than τον οὐρανόν.—That רֵא may denote also the nominative is not of itself inconceivable, but appears to be actually the case in some instances, like Hag. ii. 17, 2 Kings xviii. 30 (yet it is wanting in the parallel passage Is. xxxvi. 15), perhaps also

The cases are rare in which אַ stands before an indeterminate noun, but somewhat oftener in the loftier style, where the article also may be omitted before a noun that is definite according to the sense (§ 107), as Prov. xiii. 21, אַר־צַּרִכְּקָרַם, Is. l. 4; Job xiii. 25; Ez. xliii. 10. Very seldom in prose, like 1 Sam. xxiv. 6; Ex. ii. 1 (where, however, the noun is made definite by the context).

## SECT. 116.

#### USE OF THE ACCUSATIVE.

The accusative is employed, 1) to express the object of the transitive verbs (§ 135); but also 2) in certain adverbial designations, where it is no longer governed immediately by the verb. We shall here treat only of the latter.

The second of the above usages is undoubtedly derived from the first, and to this still belong several constructions in which the accusative is commonly supposed to be used adverbially (§ 135, 1, Rem. 3). But we are not therefore authorized to reject altogether the adverbial use of the accusative.

Accordingly the accusative is employed:

1. In designations of place: a) in answer to the question whither? after verbs of motion, as בַּצֹא הַשְּׁבֶּה let us go out into the field 1 Sam. xx. 11, לֶּלֶכֶח הַּרְשִׁׁישׁ to go to Tarshish 2 Chron. xx. 36, Ps. cxxxiv. 2; b) in answer to the question where? after verbs of rest, as בַּרַח אָבֶרְה in the house of thy father, Gen. xxxviii. 11, בַּרַה הַ אַבְרָה in the door of the tent, xviii. 1. It is then employed also with reference to space and measure, in answer to the question how far? Gen. vii. 20, the water rose fifteen cubits.

In both cases, especially the first, the accusative ending  $\neg \neg$  is often appended, on which see § 88, 2. The first relation may also be expressed by  $\not>$  (as it commonly is with reference to persons), and the second by  $\not>$ ; but we are by no means to suppose that where these particles are omitted the construction is incomplete.

2. In designations of time: a) in answer to the question when? as הַּרִּוֹם the day, i. e. on the day, then, or on this day, to-day; אַרֶב at evening, הַלַּוְלָה by night; אַרְב at noon Ps. xci. 6; אָרָבוּה שָׁנָה שָׁנָה הַ שָׁנָה הָעָרָד the thirteenth year (in the 13th year)

Jos. xxii. 17. Dan. ix. 13. Yet in other places, which some reckon with the foregoing (e. g. 2 Sam. xi. 25, Neh. ix. 32, and even | Sam. xvii. 34), it may be considered as a loosely governed accusative, which it certainly is when connected with the passive (see § 140, 1, a). In Ez. xlvii. 17, 18, 19 Th stands for Thir, and perhaps ought to be so emended in the text, comp. verse 20.

they revolted Gen. xiv. 4; מְּלֵּרִים at the beginning of barley harvest 2 Sam. xxi. 9 (Kethibh); b) in answer to the question how long? שֵׁלֶּח יָבִים six days (long) Ex. xx. 9.

3. In other adverbial designations: Gen. xli. 40, רַק תְּכֶּםְא אֶבְּדֵל only in respect to the throne will I be greater; 2 Sam. xxi. 20, four and twenty מְּבְּיִם in number (comp. זְנָהַנָּה מְּטִּיּטְה three in number); 1 Kings xxii. 13, אַבְּיִּם with one mouth i. e. with one voice; Zeph. iii. 9, they served God מְּבְּיִם with one shoulder i. e. with one mind. With a following genitive, יִרְאָבְּיִם מְבִיּרִם for fear of thorns, Is. vii. 25; Job i. 5, he brought burnt-offerings מְבְּבֶּבְּּבְּבַּ according to the number of them all. Here belong also cases like מְבָּבְּבַ מְבָּבְּ מִבְּבִּ מִבְּבְּ מִבְּיִם יְבִים יְבִים יִבְיִם יִבְּיִם two years time Gen. xli. 1. Comp. also § 114, Rem. b.

Similar cases in connexion with verbs are explained § 135 and § 136. By the same process carried still farther, many substantives have come to

be distinctly recognised as adverbs (§ 98, 2, b).

Rem. Similar reference to place, time, &c., may be denoted by a noun when it is connected with \$\textsize (as, according to, after the manner of), but in that case the prefix \$\textsize\$ alone is in the accusative relation, while the noun is to be considered in the genitive. Thus a) of place; מַנְּיְבֶּרֶם as in their pasture, Is. v. 17, comp. xxviii. 21; \$\textsize\$ after the manner of the stone i. e. as in stone (the water is hid when frozen) Job xxxviii. 30, xxx. 14; \$\textsize\$ as in gorgeous apparel Job xxxviii. 14; \$\textsize\$ as in a dream, Is. xxix. 7, comp. xxiii. 15; b) of time, especially in the forms \$\textsize\$ as the day = as in the day, Is. ix. 3; Hos. ii. 5; \$\textsize\$ as in the days of \$-\text{, Hos. ii. 17; ix. 9;} \$\text{xii. 10; Amos ix. 11; Is. li. 9. c) With other references, as in Is. i. 25, I will purge away thy dross \$\text{ziz}\$ as with lye; Job xxviii. 5, \$\text{ziz}\$ after the manner of fire = as by fire.

Rarely another preposition is used after such a אָ, e. g. קּבָּרְאשׁנָת Is.

i. 26; 1 Sam. xiv. 14.

It is, moreover, obvious that a substantive with p may stand either for the accusative of the object or for the nominative relation.

## SECT. 117.

## MODES OF EXPRESSING THE COMPARATIVE AND SUPER-LATIVE.

1. When the comparative is to be expressed, the particle (בָּי) is prefixed to the word with which comparison is made, e.g. 1 Sam. ix. 2, בְּבַהְ מִכְּלְהָנֶם taller than any of the people; Judg. xiv. 18, מָזוֹלְ מִדְּבַשׁ sweeter than honey; so also after a verb

denoting an attribute, as מַכְּלֹ־הָעָם and he was taller than any of the people, 1 Sam. x. 23.

In other cases also the particle אוֹ is employed in expressing pre-eminence (e.g. אוֹרָ מְּרִבּיּה pre-eminence over, Eccles. ii. 13; comp. Deut. xiv. 2), which the Hebrew conceives as a taking from, marking out. Compare the Latin ablative with the comparative, also the etymology of the Latin words eximius, egregius, and in Homer בו המינושי μάλιστα, Il. 4, 96, and merely בי המסבישי, 18, 431). Hence the signification more than connects itself with the fundamental signification out from. (Compare the use of בי in comparisons, Job xxiii. 2; Ps. cxxxvii. 6.)

The correlative comparatives, such as greater, less, are expressed only

by great, little, Gen. i. 16.

2. The several modes of expressing the superlative are in principle the same: thus in all of them the positive form, by means of the article, or a suffix, or a following genitive, is made to designate an individual as pre-eminently the possessor of the quality expressed (comp. le plus grand). E. g. 1 Sam. xvii. 14, and David was אַרְּאָבָּח the small (one) i. e. the smallest, and the three great (ones), i. e. greater, &c., Gen. xlii. 13; Jon. iii. 5, בַּבְּבֶּר בְּבֶּר בְּבֶּר בְּבָּר בְּבָּר בְּבָּר בְּבָּר בִּבְּר בְּבָּר בִּבּר מַחִּסׁיּף even unto the least among them (lit. their little one).

A kind of superlative in substantives of quality is made by the construction קְּנָשׁרִם the holiest of all, prop. the holy (holiest) of holy things.

### SECT. 118.

### SYNTAX OF THE NUMERALS.

1. The numerals from 2 to 10 (which are properly substantives, but may also be used adverbially, § 95, 1) are connected with substantives in three different ways. They stand either a) in the constr. st. before the substantive (the object numbered being accordingly in the genitive), בְּמִים לְּשֵׁה נְמִים three days, prop. triad of days; or b) in the absol. st. before it (the thing numbered being then considered as in the accusative or in apposition), בְּנִים לִישֵּׁה בְּנִים three sons; or c) in the absol. st. after it, as in apposition with the object numbered (a usage of the later books, where the adverbs also are so construed), בְּנִים שָׁלוֹם three daughters, 1 Chron. xxv. 5.

In like manner the constructions מָאָה שָּׁנָה Gen. xvii. 17, and מְאָה שָּׁנָה xxv. 7, 17, a hundred years, are equally common.

2. The numerals from 2 to 10 are joined, with very few exceptions (e. g. 2 Kings xxii. 1), with the plural. But the tens (from 20 to 90), when they precede the substantive, are regularly joined with the singular (in the accusative), and when they follow it in apposition, they take the plural. The first is the more frequent construction. E. g. Judges xi. 33, דעור עשורים twenty cities; on the contrary אַמוֹרוֹם twenty cubits, 2 Chron. iii. 3, seq. The plural may be used in the first case (Ex. xxxvi. 24, 25), but the singular never occurs in the second.

The numerals from 11 to 19 are joined to the singular form (in the accusative) only with certain substantives, which there is frequent occasion to number, as, ישָׁנִי נְשׁנִי (year, שִׁיבָּעָה מָשֶׁר רּוֹם day, אַרְבָּעָה מָשֶׁר רּוֹם year, אַרְבָּעָה מָשֶׁר רּוֹם, prop. four teen day Ex. xii. 6. With this exception, they are joined to the plural; and in the later books they then stand after the substantive (1 Chron. iv. 27; xxv. 5).

- 3. Numerals compounded of tens and units (like 21, 62) take the object numbered either after them in the singular (in the accusative), as שָּׁהַיִּם יְשִׁשִּׁים שָׁנָה sixty-two years Gen. v. 20; or before them in the plural, as in the later books (Dan. ix. 26); or the object is repeated, with the smaller number in the plural, with the larger in the singular, as Gen. xii. 4, הַבְּשִׁיִּרִים שְׁנִים וְשִׁבְּעִים שִּׁנִה וְשָׁבְּעִים שִׁנִּה וְשָׁבְעִים שִׁנִּה וְשָׁבַעִּים שִׁנִּה וְשָׁבַעִּים שִׁנִּה וְשָׁבַעִּים שִׁנִּה וְשָׁבַעִּים שִׁנִּה וְשָׁבַע one hundred and twenty-seven years.

Rem. 1. The numerals take the article when they stand without a substantive, and refer to subjects mentioned before, as יַשְׁבַיִּד the two Eccles. iv. 9, 12. The case like יַדְּבָּרִם the seven days Judges xiv. 17, is to be explained on the principle stated § 109, 1.

2. Certain substantives employed in designations of weight, measure, or

בּל time, are commonly omitted after numerals; e. g. Gen. xx. 16, אֶבֶּהְ אֶבֶּהְ מּ thousand (shekels) of silver; so also before אַנָּהְ gold; Ruth iii. 15, שׁשֵׁ six (ephahs) of barley; l Sam. xvii. 17, בַּבֶּהְ ten (loaves) of bread. Thus יוֹם is omitted Gen. viii. 5, and שֹׁהֶה, viii. 13.—The number of cubits is often stated thus: בַּאָה בָאַה a hundred cubits, prop. a hundred by the cubit Ex. xxvii. 18.

5. Numbers are expressed distributively by repetition of the cardinals, as שֵׁנִים שְׁנִים שְׁנִים two by two, Gen. vii. 9, 15. One time, once, is expressed by שַּנִים (prop. a tread), שַּנְיִם two times, twice, שַׁנְיִם לְּעָבִים thrice. The same may be denoted also by the fem. forms of the cardinals, as שֵּׁרִים once, שִׁיִּרִם twice, שְׁבִּיִּם once, Num. x. 4. The ordinals are employed in the same way, as שֵׁנִית a second time Gen. xxii. 15; Jer. xiii. 3; Ez. xxi. 19.

## CHAPTER II.

## SYNTAX OF THE PRONOUN.

#### SECT. 119.

#### USE OF THE PERSONAL PRONOUN.

- 1. When a personal pronoun is the subject of a sentence, like a noun in the same position, it does not require for its union with the predicate a distinct word for the copula, when this consists simply in the verb to be (§ 141), e. g. אָלְכִי הָרְאֶּה I (am) the seer 1 Sam. ix. 19, בַּיִּרם אֲבַּוֹיִר (are) we Gen. xlii. 11, הְּבִּירם הַם upright (wast) thou Ez. xxviii. 15, הַּבְּיִרם הַם that naked they (were) Gen. iii. 7, אַהָּד הוּא one dream it (is) Gen. xli. 26.
- 2. The pronoun of the third person frequently serves to connect the subject and predicate, and is then a sort of substitute for the copula or the verb to be. E. g. Gen. xli, 26, the seven good cows שָׁבִּיל שָׁנִים הַנָּה seven years (are) they; Eccles. v. 18, הוא בַּלְהִים הַרֹא this is God's gift. Sometimes such a pronoun in the third person refers to a subject that is of the first or second person, e. g. אַבָּה הוא בַּלְכָּי thou art my king Ps. xliv. 5, where

at the same time points to the predicate and makes it prominent (prop. thou (art) he, my king); Is. xxxvii. 16; Neh. ix. 6, 7; Deut. xxxii. 39. (Comp. in Chaldee Ezra v. 11).

- 3. To the general rule (§ 33, 1), that the separate pronouns are in the nominative and the suffixes in the oblique cases, there is but one exception, viz. when the personal pronoun in an oblique case is to be repeated for the sake of emphasis (me, me; thy, thy), it is expressed the second time by the separate form, which is then in the same case with the preceding suffix, to which it stands in apposition. E. g. in the accusative, Gen. xxvii. 34, בּרְכֵנֵי גָם אַנִי bless me, me also, comp. Prov. xxii. 19: oftener in the genitive, with a nominal suffix בַּמָךְ עַם אַקָה 1 Kings xxi. 19, thy blood, yea thine (prop. sanguis tui, utique tui), Prov. xxiii. 15; Ps. ix. 7. So also in apposition under the influence of a preposition (i. e. in the genitive, according to § 99, 1. comp. § 151, 4), as Hag. i. 4, לֶכֶם אֲהֶם for you, for you; 1 Sam. xxv. 24, עליר גם הרא in me, in me; 1 Sam. xix. 23, עליר גם הרא also on him; 2 Chron. xxxv. 21, לא עליך אחה not against thee. On the same principle is to be explained Gen. iv. 26, לשׁת גָם הרא to Seth, to him also; x. 21.
- 4. The suffix to the verb is properly always in the accusative (§ 33, 2, a, § 57), and is the most common form of expressing the accusative of the pronoun (see Rem.). In certain cases, however, it is used through an almost inaccurate brevity of expression for the dative, as Zech. vii. 5, בְּבַּבְּיִלְ did ye fast for me? i. e. to my advantage, for לְּבָּבֶּילְ נָאָב ; Job xxxi. 18, בְּבַבֶּילְ נִאָּב he (the fatherless) grew up to me as to a father, Ez. xxix. 3 comp. verse 9.

Rem. The accusative of the pronoun must be expressed by אַר (§ 115), the sign of the accusative, a) when the pronoun, for the sake of emphasis, precedes the verb, as אַרְהְּ הַרְבָּהְרּ Num. xxii. 33; b) when the verb has two pronouns in the accusative, only one of which can be a suffix, as הַּרְבָּיִר אַרוֹ 2 Sam. xv. 25. The use of this sign with the pronoun is not confined, however, to these cases; see Gen. iv. 14; xv. 13.

5. The suffixes to nouns, which are properly genitives (§ 33, 2, b), and supply the place of possessive pronouns,\* express, like

<sup>\*</sup> The possessive pronoun may be expressed by circumlocution, after the manner of the Aramæan; Ruth ii. 21, הַּפְּבֶּרִם אֲנֵשֵׁר לָּה the servants which (are) to me, for my servants; especially after a substantive which is followed by another in

nouns in the genitive (§ 112, 2), not only the subject but also the object. E. g. דְּבְאָחוֹ the wrong done to me, Jer. li. 35; the fear of him, Ex. xx. 20.

6. When one noun is followed by another in the genitive, so that they together express but one complex idea, a suffix which refers to this whole idea is appended to the second of the two nouns (compare the analogous position of the article, § 109, 1). This occurs most frequently in the case (mentioned § 104, 1), where the second noun is used to express a quality of the first and serves for an adjective to it; e. g. Ps. ii. 6, אַרָּיִלָּי מִיּשׁ holy mount; Is. ii. 20; xxxi. 7, אַרִּילֵי בַּיְּשׁׁנִי נִּשְׁמֹּנִי to it; it silver idols.

We seldom have the construction בַּרְבֵּהְ thy lewd conduct, Ez. xvi. 27; comp. xviii. 7. So also Lev. vi. 3; Ps. xxx. 8.

Rem. 1. Through a certain inaccuracy, which probably passed from the colloquial language to that of books, masculine pronouns are sometimes used in reference to feminine substantives (Gen. xli. 23; Ex. i. 21). The reverse also occurs, but more rarely, Deut. v. 24; 2 Sam. iv. 6.

2. The accusative of the pronoun, as object of the verb, is often omitted, where it can be easily supplied from what has preceded, e.g. the accusative it, after verbs of saying, as וַּלֹּאֶכֶּי like dixit, he said it, Ex. xix. 25, and he told it, Gen. ix. 22; but also after other verbs, e.g. Gen. xxxviii. 17, till thou (send) it; xxiv. 12, let (it) meet me.

3. There is, on the contrary, a redundancy of expression, when the noun for which the pronoun stands is itself employed in apposition after it, e. g. Ex. ii. 6, she saw him, the child; Ez. x. 3, שַּלְּהֵּל when he went in, the man; 1 Sam. xxi. 14. So also Gen. ii. 19, בּמָשׁ חַלָּה to it, the living creature; and with repetition of the preposition, Josh. i. 2.

4. In some instances the force of the nominal suffix or possessive pronoun has become so weak, that it has almost ceased to exist. E. g. אַלְּיָרָּבְּּי my Lord (prop. my lords, see § 106, 2, b), used first in addressing God (comp. Ps. xxxv. 23), then without regard to the pronominal suffix, the Lord, meaning God;\* בַּיְדְּיָבְּ (prop. in its connexions = it together), e. g. בַּיְדְיָבָּ Ex. xix. 8, then even after the first person, without regard to the suffix, as בַּיִּבְיִבְּיִבְּ I Kings iii. 18; comp. Is. xli. 1, after the second person in Is. xlv. 20. Similar is—hear, ye nations בַּבְּ Micah i. 2.

the genitive, as in 1 Sam. xvii. 40. (Comp. the analogous mode of expressing the genitive, § 113.)—In this case there is sometimes a pleonastic use of the suffix, as אול העל העם prop. his litter of Solomon, Cant. iii. 7; comp. i. 6.

<sup>\*</sup> See Gesenii Thesaurus Linguæ Hebrææ, p. 329. Compare the Phænician names of idols Adonis (בַּבֶּלָהִד) and Baaltis (בַּבֶּלָהִד), also the French Notre Dame.

## SECT. 120.

# OF THE DEMONSTRATIVE AND INTERPAROGATIVE PRONOUNS.

1. The pronoun of the third person אָהָה, fem. הַּבָּה, plur. הַבָּה, fem. הַבָּה, is, ea, id; ii, eæ, ea may also [like adjectives] be joined to substantives, and shouled then take the article, if the substantive has it, e. g. אַהְּאָרִישׁ הַּרְּבָּא is vir, אַבּרָה eo die [comp. in vulgar English in them days for in those days]. See an exception in § 109, 2, b.

על (also לוֹ, זוֹ ), has also, especially in poetry, the force of the relative אַשֶּׁר; comp. in Eng. that for which. E. g. Ps. civ. 8, to the place יַבְּיִהְתְּ לְהָהַם which thou hast destined for them. It is even employed (like אַשֶּׁר, אַ 121, 1) to give a relative sense to another word; e. g. Ps. lxxiv. 2, Mount Zion זָה שָׁבַנְתָּ בּוֹ on which thou dwellest.

קה is used adverbially, a) for there, הַבְּה see there! and then merely as an intensive particle, especially in questions, as הַבְּה שׁלְבָּיה wherefore then? (prop. wherefore there?), b) in reference to time, for now, as הוא משנים now (already) twice, Gen. xxvii. 36.

for any thing whiakes the constr. st. E.g. Ex. iv. 13, השלה by the have also the speci<sup>m</sup>) thou will send; Hos. i. 2, הַבְּרִירְהוֹהָ the begin-have also the speci<sup>m</sup>) Jehovah spake; Ps. lxxxi. 6, שַּבֵּח לֹא דָרַעָּהִי the speech On the use of ממה new not; lxv. 5; Lam. i. 14; Jer. xlviii. 36. Comp.

> are joined on also by means of the copula (?), e. g. י לא עור לו and that hath no helper.

## RELATIVE PRON

Sect. 122.

1. The pronoun Title THOSE PRONOUNS FOR WHICH tion, i. e. to give a relative HAS NO PROPER FORMS.

אַשֶּׁר – שְׁמָה whither; משָׁם the myself, thyself, himself, is exsame manner the Hebrew forms Niphal and Hithpael; b) by fix to a noun or preposition), e. g. pronoun, who, which, viz.

Dative, אָם to him, אָשָר לו to whom of his servants with him, e carried him up אָבָּע with להך להך to whom.

אָרֵיק to whom.

Accusative, אָרָה אָרָה him, her; אָרָה Jer. vii. 19; Ez. xxxiv. 2, ימָפָּע antives, especially בָּעָרָּי

(quem, quam). With prepositions, אַ therein, אַ where where 21; Jer. xxxvii. 9; שליר ממנה wherefrom.

Genitive, אַשֶּׁר לְשׁׁנֹוֹ whose language, Deut. xxviii. 49. The accusative whom may, however, be expressed by: very alone, as in Gen. ii. 2.

Rem. 1. The Hebrew is able in this way to give a relative sense to the pronoun of the first and second persons in the oblique cases, for which in German [and English] the third must be used. E. g. Gen. xlv. 4, אַטר אַרָד; Num. xxii. 30, אַשֶּׁר עָלֵּד ; Is. xli. 8, Jacob אָשֶׁר בְּחָרְהִיךְ whom I have chosen ; Hos. xiv. 4. But in the nom. of the 1st and 2d person this is admissible also in German, e. g. der ich, der du, die wir, where der stands for welcher, and serves (like the Heb. אַשׁר) merely as a sign of relation.

2. The word אַשֶּׁר is commonly separated from the one which it thus affects by one or more words, as שֵׁל הָרָה שָׁל where was, Gen. xiii. 3. Only seldom are they written together as in 2 Chron. vi. 11.

2. Before שַּׁשֵּׁ we are often to supply the personal or demonstrative pronoun (he, she, that, see § 122, 2), as in Latin is before qui. E. g. Num. xxii. 6, וַאָּשֶׁר מָאֹר and (he) whom thou cursest; Is. lii. 15, אַשֶׁר לֹא שַׁמְעד (that) which they have not heard. pronoun is almost always to be supplied where a preposition stands before שָּׁבֶּי ; the preposition is then construed with the supplied pronoun, and the relative takes the case which is required by its connexion with the following part of the sentence.

SECT. 120.

ho, from those who

OF THE DEMONSTRATIVE AND INTERIA, hence, as.\*

NOUNS. be supplied; as Time in

1. The pronoun of the third person &n.

הַבָּה, fem. הַּבָּה, (is, ea, id; ii, eæ, ea) in all the cases which tives] be joined to substantives, and should ression of the relative, as if the substantive has it, e. g. אוֹנְיִבּישׁ love; the book I told you [comp. in vulgar English in them day elative is the position of the an exception in § 109, 2, b.

Preceding word. This omis-

Hence אַנְים הַּנְּים הַנְּים מְנָּים מְנָים הַנְּים לוֹ צָּוֹן (Gen. xy, the man, לֹא רַחְשֵׁב יְהְנְים יְהָנִים לוֹ צָוֹן to whom Jehovah imthe hist the not sin; Job iii. 3; Ex. xviii. 20. Frequently in recifications of time, when it would have the signification when; Ps. iv. 8, עַר דְּנָנְם וְתִירוֹשֶׁם רַבּוֹי in the time (when) their corn and new wine are abundant; Jer. xxxvi. 2.

c) When there is also an omission of the personal or demonstrative pronoun (No. 2); e. g. Job xxiv. 19, Sheol [carries away] אָלְיָהָלְיִנְ (those who) sin; comp. vs. 9. The pronoun thus omitted may include the idea of place or time, as 1 Chron. xv. 12, אַל־הְּכִינִיתְר כֹוֹ to (the place which) I have prepared for it; comp. Ex. xxiii. 20.

Rem. 1. When the pronoun to be supplied would be in the genitive, the

<sup>†</sup> The Arabic omits the relative when the substantive to which it refers is indeterminate, as above; but inserts it when the substantive is determinate. In the latter case, the Hebrew commonly inserts it in prose (see Jer. xxiii. 39; Ex. xiv. 13); though it is sometimes omitted, Ex. xviii. 20; 2 Sam. xviii. 14; especially in poetry, Ps. xviii. 3; xlix. 13, 21; Deut. xxxii. 17; Job iii. 3.

preceding noun takes the constr. st. E. g. Ex. iv. 13, אַרַר חָלַיִּם שְׁלֵּח the hand (of him whom) thou wilt send; Hos. i. 2, אַרַריְהוֹיָה the beginning (of that which) Jehovah spake; Ps. lxxxi. 6, שְׁבֵּר לֹא רָרַנְּתִּר the speech (of one whom) I knew not; lxv. 5; Lam. i. 14; Jer. xlviii. 36. Comp. § 114, 3.

2. Relative clauses are joined on also by means of the copula ( זְ ), e. g. Job xxix. 12, the orphan, לֹא בֹוֶר לֹוֹ and that hath no helper.

## SECT. 122.

# MODE OF EXPRESSING THOSE PRONOUNS FOR WHICH THE HEBREW HAS NO PROPER FORMS.

1. The reflexive pronoun myself, thyself, himself, is expressed, a) by the conjugations Niphal and Hithpael; b) by the personal pronoun\* (as a suffix to a noun or preposition), e. g. Gen. xxii. 3, Abraham took two of his servants אָּלְּיִי with him, for with himself; 1 Sam. i. 24, she carried him up שִּבְּשׁ with her, for with herself; Gen. viii. 9; Jer. vii. 19; Ez. xxxiv. 2, 8, 10; c) by circumlocution with substantives, especially שֵׁבֶּי, e. g. יַבְּשׁ within herself (prop. in her inner part), Gen. xviii. 12.

2. The personal or demonstrative pronoun is omitted (comp. § 121, 2) before אָשָׁר in all cases, both singular and plural: very seldom it is expressed by the interrogative pronoun, as שַׁרּהֹשׁ that

which, Eccles. i. 9; iii. 15.

Rem. 1. Each, every one, with reference to a person, is expressed by אַרשׁ (אַר מַּ מַּאַרשׁ בַּבּקָר Ex. xxxvi. 4, אַרשׁ Ps. lxxxvii. 5; with reference either to persons or things, by בַּבַקר בַּבקּר, commonly without the article (§ 109, 1); by repetition בַּבַקר בַּבקר worning; also by the plural בַּבַקרים every morning Ps. lxxiii. 14.

2. Any one, some one, is expressed by אַרָּבּּא Ex. xvi. 29; Cant. viii. 7; and by בְּבָּא Lev. i. 2; any thing, something (especially in connexion with a negation), by בְּבָּר בְּּבָּר without the article. The latter is also expressed by an appropriate word בְּאַר בָּאָר formed from בַּבּר בָּבָר Gen. xxii. 12

(comp. § 120, 3).

3. Self: the same, self-same is expressed, in reference to persons or things, by אָהָא, אָהָּא, אָהָּא, אַרָּט הַהוּאָא Job i. 1, this same man; in reference to things, the noun בְּצָיָב prop. bone, body (in this case fig. for essence, substance) is also employed as a periphrasis for the pronoun; e. g. Gen. vii. 13, בַּצֶּיב הַ הוֹ m the self-same day, comp. בַּצֶּיב הוֹ in his very prosperity, i. e. in the midst of his prosperity (Job xxi. 23).

<sup>\*</sup> So also in the German of Luther's time, as er machte ihm einen Rock (where ihm stands for sich), which may be literally rendered into old-fashioned English thus, he made him (i. e. for himself) a coat—Tr.

The Arabic, in a similar manner, expresses the idea self by eye soul, spirit; the Rabbinic by בָּבֶּם, הַשָּׁב bone, קּשָׁם body; the Amharic by בַּבָּב

head. Comp. in middle High German min lip, din lip.

4. The one—the other (alter—alter) is expressed by אַר or אָר repeated, or by אַר with אַר brother or אַר friend, and where the feminine is required, by אַר woman, with אַר sister or רְעָרָה friend; both the masc. and fem. forms are used also with reference to inanimate objects of the same gender. The same form is used to express one another, as Gen. xiii. 11, and they separated, אַרְר אָרוֹן אַר אַר אַרוֹן אַר the one from the other, i. e. from one another; Gen. xi. 3, they said אַר אָרוֹן אַר to one another; Ex. xxvi. 3, five curtains shall be joined אַר אַר אַרוֹן אַר אַרוֹן אַר to one another.

5. Some is often expressed by the plural form alone, as מַנְים some days Dan. viii. 27, שֵׁנִים some years Dan. xi. 6, 8; and sometimes by בשׁ אַשֶּׁר

sunt qui Neh. v. 2-4.

## CHAPTER III.

## SYNTAX OF THE VERB.

SECT. 123.

## USE OF THE TENSES IN GENERAL.

From the poverty of the Hebrew language in the means of expressing the absolute and relative divisions of time (§§ 40 and 48), we might naturally expect some *variety* in the uses of the same tense.

We are not to infer from this, however, that there was scarcely any well-defined and regular use of the two existing tenses; on the contrary each of them has its distinct sphere, as already intimated in the first Note on page 103. The *Preterite* serves to express what is finished and past, whether it actually belongs to the past, or properly lies in the present or even in the future, and is only represented as past, that it may thus appear as certain as if it had already happened, or that it may stand, as relatively earlier, in comparison with a subsequent event. The *Future* [called also *Imperfect* and *Tempus Infectum*], on the contrary, expresses what is unfinished, hence what is continued and in progress (even in the past), what is coming to pass and

about to be. The Future is, besides, especially used in a modified form (§ 48) for expressing the relations of the optative, the jussive, and the subjunctive. We must further add the peculiarity of the Hebrew diction mentioned already in § 48b, namely, that of joining, by means of *Vav conversive*, futures to a preterite and preterites to a future. Fuller information on these points will be found in the following sections.

It is a false view, which regards the so-called Preterite and Future not as tenses, but as designed originally to express distinction of mood\* rather than relations of time.

## SECT. 124.

#### THE USE OF THE PRETERITE.

The Preterite stands:

1. In itself and properly, for absolutely and fully past time (Præteritum perfectum), e. g. Gen. iii. 10, 11, מִי הַּנְּיִד לְּהְ who has declared to thee? vs. 13, why hast thou done this? Comp. verses 14, 17, 22. Hence it is used [for the historic tense] in the narration of past events, Gen. i. 1, in the beginning God created (Pret.) the heaven and the earth (comp. xiv. 1; xxix. 17). Job i. 1, there was (Pret.) a man in the land of Uz; ii. 10.

For this latter purpose the *Future* with *Vav conversive* is commonly used in continued narrative (see § 126b, 1).

- 2. For the Pluperfect. Gen. ii. 2, מְלֵאׁלְתּוֹ אֲשֶׁר לְשָׁר his work which he had done; vs. 5, Jehovah had not yet caused it to rain; vii. 9; xix. 27; xx. 18; xxvii. 30; xxxi. 20; Jonah i. 5.

<sup>\*</sup> Much nearer the mark would be the distinction of them into Actio perfecta and Actio infecta, according to the designation introduced into Latin grammar after Varro.

<sup>†</sup> Similar in Latin are novi, memini, odi.

xxxiv. 5; שְׁלֵּהְי thou art great, Ps. civ. 1; מְּמִלְּהָּ I am little, Gen. xxxii. 11; or b) a permanent or habitual action (often in the expression of general truths) as אָמַרְהִּר I say, I mean, Job vii. 13, Ps. xxxi. 15, Judges ix. 9, xi. 13.—Ps. i. 1; happy the man, who walks (חָבֵּיִר) not in the counsel of the ungodly, nor stands (תְּמַר) in the way of sinners, nor sits (תָּמַר) in the seat of scorners; x. 3, cxix. 30, 40.

Here (in the expression of our present) the Preterite and the Future are used with equal propriety, according as the speaker views the action or state expressed by the verb as already existing before, but still continuing or perhaps just now ending, or as then first about coming to pass, in progress, or perhaps occurring at the instant (comp. § 125, 2). Accordingly we find in nearly the same sense לֹא לְּבֶלְתְּדִי Ps. xl. 13 and לֹא אַרְבֶל Gen. xix. 19, xxxi. 35. In such cases the two tenses are often employed interchangeably, e. g. Is. v. 12, Prov. i. 22, Job iii. 17, 18.

4. Even for the Future, in protestations and assurances, in which the mind of the speaker views the action as already accomplished, being as good as done. In German [and English] the Present is sometimes used, in this case, for the Future. So in stipulations or promises in the way of a compact, Gen. xxiii. 11, I give (נְחָתִּי) to thee the field, vs. 13, I give (נְחָתִּי) money for the field, particularly in promises made by God, Gen. i. 29, xv. 18, xvii. 20. Also in confident discourse, especially when God is said to be about to do something, e. g. מדיתה אותי יהוָה thou deliverest me, O Jehovah, Ps. xxxi. 6; hence frequently used in lively representations of the future and in prophecies, e. g. Is. ix. 1, the people who walk in darkness see (כאר) a great light; v. 13, therefore my people goes into captivity (גַּלָה); verses 14, 17, 25, 26; xi. 1, 2, 4, 6, 10. (In these cases also the Preterite may be interchanged with the Future, see e. g. Is. v.). Comp. No. 6.

In Arabic the Preterite, made still stronger by the particle  $\neg p$ , is likewise employed in emphatic promises, &c. They say, I have already given it to thee, meaning, it is as good as done.\*

<sup>\*</sup> The assurance that something will happen, can also serve to express the wish that something may happen. So Gen. xl. 14, 'יְבָשִׁיהָבְּיָּא עַמְּדִר ְחָטֶר וְחִוּלְבָּרְ וֹגוֹי and do thou a kindness, I pray, to me (prop. thou surely doest kindness to me, I hope), and make mention of me to Pharaoh. The addition of x̄ makes the sense of the Pret. here unquestionable. In Arabic, likewise, the Pret. is employed in wishes

- 6. In all the foregoing cases we have viewed the Preterite in its independent use, when not connected with preceding verbs. But its use is no less diversified, when it is joined to preceding verbs by the conjunction ? (Vav conversive of the Preterite). It then takes the tense and mood of the verb going before, and it shifts the tone forward as explained above in § 48, 3. Hence it stands
- a) most frequently for the Future, when that tense goes before it, e. g. Gen. xxiv. 40, Jehovah will send his angel דְּרְבָּהְּ and prosper thy way (prop. and then he prospers). Judges vi. 16; 1 Sam. xvii. 32. Here the Future, in the progress of the discourse, passes over by means of the Pret. into easy description, and the sense of the Pret. follows the usage explained in No. 4 above. Also
- b) for the Present subjunctive, when the preceding Future form has this sense (according to § 125, 3); e. g. Gen. iii. 22, iii. 22, iii. 25 פון ישְׁלַח יְדוֹ וְלָּכְח וְאָבֵל lest he put forth his hand and take and eat (prop. and so takes and eats); xxxii 12; xix. 19; Num. xv. 40; Is. vi. 10.
- c) for the *Imperative*, when a verb in that form goes before; e. g. Gen. vi. 21, לְּהְּלְשְׁתְּלֹ, take for thyself and gather (prop.

and obtestations. In Heb. farther Job xxi. 16, the counsel of the wicked לְּחַקְהַ מָּכִּי be far from me! xxii. 18. Comp. the use of the Preterite when following the Imperative, in No. 6, c.

and then thou gatherest); xxvii. 43, 44. As in the case under letter a, the command here passes over into a description of that which is to be done. At times the Pret. in this sense is put separate from the Vav, as in Ps. xxii. 22.

d) for the past or the present time, according as the preceding Pret. or Fut. may require.

Rem. 1. The *Pret*. with *Vav conv*. relates to futurity, also when it is not preceded by a *Future tense*, but by some other indication of futurity. Exod. xvi. 6, 7, בָּרֶב וְיִרְנְהֶחֵם at even, then ye shall know; xvii. 4, yet a little while

וסקלונר and they will stone me; 1 Sam. xx. 18.

The Pret. with Vav conv. may be thus employed in the sense of the Fut. (and Imp.), even when there is no indication of futurity, e. g. after antecedent clauses which imply a) a cause, or b) a condition. Comp. 3r letter a, Num. xiv. 24, because another spirit is with him והבראחרו and (therefore) I will bring him; and without the causal particle, Gen. xx. 11, there is no fear of God in the place וַחַרָגוּנִי and (therefore) they will kill me (for because there is. &c.); xlv. 12, 13; Ex. vi. 6. Comp. Ps. xxv. 11. for thy name's sake קסלחם so forgive (or thou wilt forgive). For letter b, Gen. xxxiii. 10, if I have found favour then take; and without the conditional particle (§ 152, 4, a), Gen. xliv. 22, should he leave his father ומח then he (the father) would die; xxviii. 29; xlii. 38; Is. vi. 7, lo, this touches thy lips and so is taken away thy iniquity.—Also to other very various specifications of the present we find appended by means of 1 with the Pret. those of the future (e. g. Judges xiii. 3, thou art barren דחרית but thou shalt conceive and bear; 1 Sam. ix. 8, here is the fourth part of a shekel ינחהר that will I give), or expressions of a wish (e.g. Ruth iii. 9, I am Ruth הַּבְּרַשִּׁהְ then spread), or also of interrogation (e. g. Exod. v. 5, the people are many in the land בהשבחם and will you let them rest? Gen. xxix. 15; 1 Sam. xxv. 10, 11).

2. A very frequent formula in prophetic language (like בְּרָהִי and it came to pass in the language of history) is מוסי and it will come to pass. This is found both with a preceding Future and without it (see Rem. 1), especially when a particular time is named, as Is. vii. 18, וְחָרָה בַּרּוֹם

## SECT. 125.

## USE OF THE FUTURE.

The significations of the Future are perhaps still more various than those of the Preterite. But the language has here a more definite expression for certain relations of mood, inasmuch as it has (according to § 48) a shortened and a lengthened form of the Future, the former in the jussive sense and the latter in the cohortative (see § 126). The Vav conversive also has a very ex-

tensive influence on the force of this tense (§ 126b). Yet the shortening, as has been shown in treating of the verb, is not obvious in all the forms, and in other respects, also, there is some uncertainty, so that the common form occurs in almost all the relations for which the shortened form is especially designed.

The Hebrew Future forms, in general, the exact contrary of the Preterite, and expresses, accordingly, what is unfinished, what is coming to pass and future, but also what is continued and in progress at any point of time, even of the past (see the first Note on § 47).

Hence the Future stands:

1. For strictly future time; Gen. ix. 11, לא יְהְיֶה עוֹד מֲבוּל there shall not again be a flood; also in narrative for the future with relation to some past point of time, as 2 Kings iii. 27, the first-born who was to reign (regnaturus erat).

2. For present time; 1 Kings iii. 7, לא אַרַל I know not; Is. i. 13, לא אַרַל I cannot bear. Gen. xxxvii. 15. It is employed especially in the expression of permanent states, which exist now and always will exist, hence also in the expression of general truths, e. g. Gen. xliii. 32, the Egyptians may not eat with the Hebrews; Job iv. 17, is man more just than God? ii. 4; Prov. xv. 20, בן הַכָּם רְשֵּׁבֶּח אָב a wise son rejoices his father, and very often so in Job and Proverbs. Here the Preterite may also be employed (§ 124, 3, a, b).

In the same formula is used sometimes the Preterite, and sometimes the Future, but not necessarily without difference of meaning, e. g. Job i. 7, אַבּיּהְ שָּבּהְ whence comest thou? Gen. xvi. 8, אַרִּיהָהְ whence didst thou come?

- 3. For a series of relations which in Latin are expressed by the Subjunctive, especially by the Present Subjunctive. In this way is expressed what is future or what is expected to occur, according to a subjective view or according to some objective condition. It stands
- a) For the Subjunctive after particles signifying that, that not (ut, ne), as יְעַן ,פִּר , לְּעַעֵן , לִּעַן , לִּעַן , that,\* שָּׁ that not. E. g. Gen. xi. 7, אַשֶּׁר לֹא יִשְׁרְעד , that they may not understand; xxxviii. 16, what wilt thou give, בּי תְבֹא אַבִּי that thou

When these particles have a different signification, the Future is not used;
 e. g. אָשֶׁר because, with the Pret. Judg. ii. 20, אָשֶׁר because, Gen. xxxiv. 27.

mayest come in to me? Deut. iv. 1, לְמַעֶּן הְחָדיר that ye may live ; סך ישלח בדו Gen. iii. 22.

b) For the Optative; Job iii. 3, יאבר יוֹם pereat dies; vs. 5, 6, 8; vi. 9. In this sense the lengthened or shortened form is properly used (§ 126, 1, 2), followed often by the particle \*; \* e. g. יגמר־נא, Ps. vii. 10, O that might cease -! יַלְבַּר־נָא קברה Gen. xliv. 18, might thy servant speak, for let thy servant speak. Yet, at times, the full form is employed even where the shortened one clearly exists, e. g. אַרָּאָה let appear, Gen. i. 9; comp. xli. 34; אַל יָרָאָה Job iii. 9.

- c) For the Imperative, the place of which it always supplies in negative commands (prohibitions). When dehortatory it is preceded by אל־תִּירָא as אֵל־תִּירָא fear not Gen. xlvi. 3; Job iii. 4, 6, 7 (and in this connexion with the jussive or shortened form is proper to be used); when it expresses prohibition, by לא חלב as לא חלב thou shalt not steal Exod. xx. 15. It is also used for the Imperative when the third person is required, and for the Imperatives of the passive voice, so far as the forms of these are not in use (see § 46). E. g. להר אור let light be Gen. i. 3; וומח let him be put to death Ex. xxxv. 2. Comp. § 126, 2.
- d) For the so-called Potential, where we use may, can, might, could, &c. E. g. Gen. ii. 16, אַכל האכל thou mayest eat; Prov. xx. 9, מִי יאֹמֵר who can say? Gen. xliii. 7, הַּיָדֹע נֶּדֶע מָדָע could we know?

4. Even for time past. It is thus used chiefly in these cases:

a) After the particles טֶרֶם then,† טֶרֶם not yet, בְּטֶרֵם (when not yet) before. E. g. Jos. x. 12, אָז יְדַבֵּר יְהוֹשֶׁע then spake Joshua; Gen. ii. 5, טֶרֶם יְהְיֶה there was not yet; Gen. xxxvii. 18; בטרם חצא before thou camest forth, Jer. i. 5. (Compare the use of the Pret. and Fut. in the same sentence, 1 Sam. iii. 7.)

b) Often also of customary or continued action, and in extended representation, like the Imperfect of the Latin and French languages. Repeated or customary action, as it involves the conception of something yet to be, is properly expressed by the Future. Job i. 5, thus did (הַנְשָׁבִי) Job con-

<sup>\*</sup> The particle No (§ 103) gives to the verb the force of a request and of a wish. On its use with the first person see § 126, 1.

<sup>†</sup> When TR signifies then in respect to future time, this form of the verb-has a future sense (Ex. xii. 48).

- tinually; xxii. 6, 7, 8; xxix. 12, 13; Judges xiv. 10; 1 Sam. i. 7; 1 Kings v. 25; Is. x. 6; Ps. xxxii. 4; xlii. 5. Yet also
- c) Of single acts that are done and past, where the Preterite might be expected. Such is the case, at least, in poetry, on the same principle as we employ the Present tense in lively representations of the past. Job iii. 3, perish the day אַלָּכֶּוֹ לֹא מֵרֶחֶם אָמִרּח in which I was born; vs. 11, אַלָּכִּי לֹא מֵרֶחֶם אָמִרּח in which I was born; vs. 11, אַלְּבָּי לֹא מֵרֶחֶם אַמִּרְח in the womb? iv. 12, 15, 16; x. 10, 11.
- 5. For the Imperfect Subjunctive, especially in conditional sentences (the modus conditionalis) both in the protasis and apodosis. Ps. xxiii. 4, אַרָא אַרָא פּים נִּם פּרישׁלַּךּ . . לֹא אִירָא even if I should go . . . I should not fear; Job v. 8, I would apply unto Goa (were I in thy place); ix. 21, I should not know myself (if I spoke otherwise); x. 18, I had died, and no eye had seen me; iii. 16; vi. 14. In this case, also, the shortened form often occurs (§ 126, 2).

## SECT. 126.

# USE OF THE LENGTHENED AND SHORTENED FUTURE (COHORTATIVE AND JUSSIVE).

1. The Future as lengthened by the ending - (the Cohortative) is used almost exclusively in the first person; and is expressive of purpose or endeavour (see § 48, 3). Hence this form is employed, a) to express excitement of one's self, or a determination, with some degree of emphasis. Ps. xxxi. 8, אגילה ואשמחה let me be glad and rejoice! ii. 3; המקה come! let us break asunder. Also, with less emphasis, in soliloguy; Ex. iii. 3, אַסְרָה־נָאַ וְאַרָהָאָ I will go now and see ; Gen. xxxii. 21. b) To express a wish, a request (for leave to do something); Deut. ii. 27, אַעבּרָה let me pass through; Num. xx. 17, אַעבּרָה let us pass through, I pray thee. c) When a purpose is expressed, and the verb is commonly joined by ? to a preceding Imperative; Gen. xxvii. 4, bring it hither, אַכְלָה and I will eat = that I may eat; xxix. 21; xlii. 34; Job x. 20. Less frequently d) it stands in conditional sentences with if, though, expressed or implied. Job xvi. 6; xi. 17; Ps. cxxxix. 8. Moreover it stands. e) frequently after Vav conversive (§ 48 b, 2).

In Jeremiah this form is used to give force and emphasis of almost every kind; iii. 25; iv. 19, 21; vi. 10.

2. The shortened Future (the Jussive) is used principally, a) in the expression of a command or wish, as אוֹל היא proferet Is. lxi. 11, אוֹא proferet Gen. i. 24, also joined to a preceding Imperative by יִ (comp. No. 1, c), Ex. viii. 4, Entreat Jehovah יְּיִםְר and may he take away = that he may take away; x. 17; Judges vi. 30; 1 Kings xxi. 10; b) in prohibition, dissuasion, or negative entreaty, as אַל־מְשְׁהְּ destroy not, Deut. ix. 26; אַל יַאָבּרְ ne confidat, Job xv. 31; xx. 17. c) Frequently in conditional sentences (like the Arabic usage) both in the protasis and apodosis. Thus Ps. xlv. 12 (הַרְאָר); civ. 20 (הַרָּאַהְ and יִרְיִבָּר); Hos. vi. 1 (הַרְיַבָּר); Is. l. 2 (הַרְאַרָּ); Job x. 16, xiii. 5, xvii. 2, xxii. 28; 1 Sam. vii. 3 (הַרְאַבָּר). d) After Vav conversive (§ 48 b, 2).

As the jussive form of the Future is far from being always orthographically distinguished from the usual form (§ 48, 4), its force may occasionally be doubtful, especially as the poets now and then employ the shortened form where the usual one might stand without materially altering the sense. The jussive form, in that case, expresses rather a subjective judgment, such as we indicate by it may be, it might, could, should, must be, according as the sense and context of each passage may require.

## SECT. 126 b.

## USE OF THE FUTURE WITH VAV CONVERSIVE.

<sup>\*</sup> This construction may perhaps be accounted for by supposing, that what was thus put in the Future was conceived of as relatively future, i. e. as later than and subsequent to what had been expressed by the preceding Preterite. This conjecture will obviously hold good in the first example given above. Compare Rodiger's own view of the Preterite in § 123.—Tr.

i The preceding Pret. is, at times, only implied in the sense, e. g. Gen. xi. 10, Shem (was) 100 years old This and he begat, x. 1. So also in this sentence: on

2. If there be, however, any connexion with an earlier event, the Fut. with Vav conv. may even begin a narrative or a section of one. In this case we find a very frequent use of יַרְיָהֵי (καὶ ἐγένετο) and it happened Gen. xi. 1; xiv. 1; xvii. 1; xxvii. 1; xxvii. 1; xxvii. 1; xxvii. 1;

This use of the Future is found also, especially, a) after an antecedent clause, e. g. after because, as in 1 Sam. xv. 23, because thou hast rejected Jehovah's word, קְבַּיְבְּיֵלְ therefore he rejects thee, Gen. xxxiii. 10; after since (בּיִי Job iv. 5. b) after an absolute noun, e. g. 1 Kings xii. 17, as to the children of Israel, בּיִבְּלַהְ עַלֵּיהָם רְחַבְעָּם so Rehoboam reigned over them; ix. 21; Dan. viii. 22.†

The Vav. conv. ( יוֹ ) may be rendered that in sentences like the following: Ps. cxliv. 3, what is man וַמִּרְבָּוֹ that thou takest knowledge of him! (comp. Ps. viii. 5 where יב is used); Is. li. 12, who art thou at thou shouldest be afraid? But the idea in the former passage (Ps. cxliv. 3) is this; how insignificant is man? and yet thou dost notice him.

- 3. As to the relations of time indicated by this Future of consecution [see Note \*, p. 108], we may remark that it, in accordance always with the preceding tense, may refer
- a) To the present time, namely, in continued descriptions of it, when preceded by a *Preterite* (in the sense of a *Present*), Gen. xxxii. 6; Is. ii. 7, 8; Job vii. 9; xiv. 2; or a *Future* (as a *Present*), Job xiv. 10; 1 Sam. ii. 29; or a *Participle*, Nah. i. 4; 2 Sam. xix. 2; Amos ix. 6.
- b) Less frequently to futurity, when preceded by a Preterite (as a Future), Is. v. 15, 16; xxii. 7, 8; Joel ii. 23; Micah ii. 13; or by a proper Future, Is. ix. 10; Joel ii. 18, 19, or by an Imperative, Ps. l. 6 (also when joined to a clause without a verb, e. g. Gen. xlix. 15, or to an absolute noun, e. g. Is. ix. 11, or when it turns to the future, e. g. Is. ii. 9; ix. 13).

The form יְּדָהֵי stands for then had been in dependent clauses after לוא,

the third day בְּרַבְּיךְר and he lifted up his eyes, in full it would be: it happened on the third day that —, Gen. xxii. 4; Is. xxxvii. 18; vi. 1.

<sup>\*</sup> This connexion is customary when a specification of time is to be made, e. g. Gen. xxii. יוָרָה פֿוּ וְהָאֶלְה וְהָאֶלְה וְהָאֶלְה וְהָאֶלְה וְהַאָּלְה וְהַה בִּי אָרָכּהּ לוֹ שֶׁם הַיְּהָרם וַיֵּשְׁכֵּן xxxix. 13, 15, 18, 19; Judges xvi. 16, 25. See the numerous passages in Gesenius's Thes. Ling. Hebr. p. 372. In a similar way, we found וְהָיְה used of the future in § 124, Rem. 2.

<sup>†</sup> On the sentences which begin with the Infinitive or Participle and then proceed with this Future of consecution, see § 129, Rem. 2, and § 131, Rem. 2.

e. g. Is. xlviii. 18, 19; and אָמֵבֶּד in a conditional clause, e. g. Ps. cxxxix 11 and (if) I should say (comp. the common Future § 125, 5).

## SECT. 127.

#### OF THE IMPERATIVE.

1. The Imperative expresses not only command in the strict sense, but also exhortation (Hos. x. 12), entreaty (2 Kings v. 22, sometimes with \$\frac{3}{2}\$, Is. v. 3), wish (Ps. viii. 2, and with \$\frac{5}{2}\$ Gen. xxiii. 13), permission (2 Sam. xviii. 23; Is. xlv. 11). It is employed especially in strong assurances (comp. thou shalt have it, which expresses both a command and a promise); and hence in prophetic declarations, as Is. vi. 10, thou shalt make the heart of this people hard for thou wilt make. These may be either a) promises, Ps. cxxviii. 5, thou shalt see (TAS) the prosperity of Jerusalem; Is. xxxvii. 30; lxv. 18; Ps. xxii. 27; Gen. xx. 7; or b) threatenings\* Is. xxiii. 1, howl, ye ships of Tarshish, for ye shall (will) howl; vs. 2, 4; x. 30; xiii. 6. In all these cases the use of the Imp. approaches very near to that of the Fut., which may therefore precede (Gen. xx. 7; xlv. 18) or follow it (Is. xxxiii. 20) in the same signification.

In nearly all its significations, the Imperative is enlivened or strengthened by the addition of the particle אָ age! (§ 103), thus in the sense of command, both the milder (do now this or that), e. g. Gen. xxiv. 2, and the sterner or menacing, e. g. Num. xvi. 26; xx. 10; and in the sense of entreaty, e. g. אַבְּרֵי נָא Gen. xii. 13. In the sense of ironical permission we have מִבְּרִי־נָא only persist! Is. xlvii. 12.

2. We may, from the above, explain the peculiar use of two Imperatives joined by and: a) where they are employed in a good sense, the first containing an admonition or exhortation, and the second a promise made on the condition implied in the first (like divide et impera), e. g. Gen. xlii. 18 לא זאת עשל לווי this do, and (ye shall) live; Prov. xx. 13, keep thine eyes open (be wakeful, active), and thou shalt have plenty of bread; Ps. xxxvii. 27; Prov. vii. 2; ix. 6; Job xxii. 21; Is. xxxvi. 16; xlv. 22; Hos. x. 12; Amos v. 4, 6; b) where a threat is expressed, and the first Imp. tauntingly permits an act, while the second denounces the consequences; Is. viii. 9, it will rage on, ye

<sup>\*</sup> Analogous is the form of menace in the comic writers, vapula, Terent. Phorm. V. 6, 10, vapulare te jubeo Plaut. Curculio, IV 4, 12.

people, and ye shall soon be dismayed; Is. xxix. 9. In the second member, the Fut. also may be used; Is. vi. 9; viii. 10; 1 Sam. xvii. 44.

Rem. 1. How far the Pret. and Fut. may be employed to express command has been shown in § 124, 6, c, and § 125, 3, c.

2. It is incorrect to suppose that the form of the Imp. is used, as some grammarians maintain, for the third person (let him kill). Among the examples adduced of this usage is Gen. xvii. 10, אמוֹל לְּכֶּם כְּלֹ־זְיָבֶּי every male among you shall be circumcised. (In verse 12 מוֹל is used. But אוֹל is the Infinitive, which gives the same sense, § 128, 4, b). Equally mistaken are the other examples, viz. Ps. xxii. 9 (אַ Inf.); Gen. xxxi. 50; Judges ix. 28; Is. xlv. 21 (in the last three passages we have actual Imperatives of the 2d person).

## SECT. 128.

#### USE OF THE INFINITIVE ABSOLUTE.

The Infinitive absolute is employed, as has been remarked in § 45, 1, when there is occasion to express the action of the verb by itself, neither connected with something following nor dependent on a preceding noun or particle.\* The most important cases of its use are:

1. When it is governed by a transitive verb, and consequently stands as an accusative. Is. xlii. 24, לא אָבר הָלוֹך they would not go; vii. 15, בְּשִׁיֹב בָּרֶע וּבְּחוֹר בַּשִּׂיב until he learn to refuse the evil and choose the good; Jer. ix. 4. (Here, however, the Inf. constr. is oftener used, with or without a preposition, always according to the construction of the preceding verb, §.139, 1, 2.)

2. When it is in the accusative and used adverbially † (in

<sup>\*</sup> Here the Inf. constr. is always used. But when several successive infinitives are to have a preposition, it is often written only before the first, and the second, before which it is to be supplied by the mind, stands in the absolute form, as אַלְּאָכֵל דְּשָׁחִל to eat and (יִס) drink, F. -- xxii. 6; comp. 1 Sam. xxii. 13; xxv. 26; Jer. vii. 18; xliv. 17. This case is א to eat it that explained § 119, 3. Comp. also No. 4, a, of this section.

<sup>†</sup> On the Accusation asus adverbialis, see § 116. In Arabic it takes, in

Latin as gerund in do); e. g. הַרְבֵּה bene faciendo, for bene, הַרְבַּה multum faciendo for multum. Hence,

- 3. When it is used for emphasis in connexion with a finite verb.
- a) It then stands most commonly before the finite verb, to which it gives, in general, strength or intensity. 1 Sam. xx. 6, השאל נשאל בימיני he urgently besought of me ; Gen. xliii. 3, he strictly charged us (הַעָּד הַעִּיד). A very clear example is in Amos ix. 8, I will destroy it from the surface of the earth, except that I will not utterly destroy (לא השמיד אשמיד) the house of Jacob. Judges i. 28. Its effect is often merely to give a certain prominence to the thought contained in the finite verb,—which in other languages is done chiefly by the expression of the voice or by particles,—as in assurances, questions (such especially as express excitement in view of something strange and improbable), contrasts; Gen. xliii. 7, could we (then) know? xxxvii. 8, מַלְרָנָר מִמְלֹךְ עַלְינָר wilt. thou (indeed) rule over us? xxxi. 30, thou art g on e\* (דלרה). אונכסת וכסק (הַכְּסַת , since thou so earnestly longest (הַכְּסַת ; Judges xv. 13, we will bind thee, but we will not kill thee; 2 Sam. xxiv. 24; 1 Sam. ix. 6; Hab. ii. 3.

Rem. 1. This usage in regard to the position of the Inf. is certainly the common one, though not without exceptions. It sometimes follows the finite verb which it strengthens, when the idea of repetition or continuance is excluded by the connexion. Is. xxii. 17; Jer. xxii. 10; Gen. xxxi. 15; xlvi. 4; Dan. x. 11, 13. In Syriac, the Inf. when it expresses intensity

this case, the sign of the Accusative. In general, the Inf. absol. answers in most cases (see Nos. 1, 2, 3, of this section) to the Accusative of the Infinitive, to which No. 4 also is to be referred.

<sup>\*</sup> As much as to say, I unclaimed in the comic writers, vaputed gleres namely from earnest longing. The Vulgate urculio, IV. 4, 12.

stands always before, and in Arabic always after, the finite verb.—When a negative is used, it is commonly placed between the two (Ex. v. 23), seldom before them both (Gen. iii. 4).

2. With a finite verb of one of the derived conjugations may be connected not only the *Inf. absol.* of the same conjugation (Gen. xvii. 13; xl. 15), but also that of Kal (e. g. קבוף פורף Gen. xxxvii. 33; Job vi. 2), or of another of the same signification (Lev. xix. 20; 2 Kings iii. 23).

- 4. When it stands in place of the *finite verb*. We must here distinguish the two following cases, viz.
- a) When it is preceded by a finite verb. This is frequent, especially among the later writers, in the expression of several successive acts or states, where only the first of the verbs employed takes the required form in respect to tense and person, the others being simply put in the Infinitive with the same tense and person implied. (Comp. § 119, 3.) So with the Pret. Dan. ix. 5, סְרֵרְכָּי רְסִרֹרְ שׁׁׁ we have rebelled and (we have) turned away; Gen. xli. 43, he caused him to ride in the second chariot, יְּבֶּירֹךְ צִּבְּירֹן בַּחִי and placed him; 1 Sam. ii. 28; Jer. xiv. 5. With the Fut. Jer. xxxii. 44, they will buy fields for money (Fut.), and write and seal bills of sale, and take witnesses (three Infinitives), Num. xv. 35.
- b) It may stand at the beginning of the sentence, without a preceding finite verb. The Infinitive (being the pure abstract idea of the verb) may serve as a short and emphatic expression for any tense and person which the connexion requires. E. g. it stands a) for the Pret. in lively narration and description, like the Latin Infinitivus historicus. Is. xxi. 5, אַכּוֹל שָׁבְּוֹל שָׁבְּוֹל שָׁבִּוֹל שָׁבִּוֹל שָׁבִּיל to prepare the table, to set the watch, to eat, to drink (sc. this they do), for they prepare &c. Hos. iv. 2. Also β) for the Fut. in its proper sense. 2 Kings iv. 43, אַכּוֹל וְהוֹחַר to eat and to leave thereof (sc. ye shall do); γ) most frequently for the emphatic Imp. (comp. § 46, Note \*),

as Deut. v. 12. שְׁמְבוֹר to observe (sc. thou art to, ye are to); so Ex. xx. 8, זְכוֹר to remember (oughtest thou); hence, with the full form, זְכֹר הִּשְׁבְרוּן, Deut. vi. 17; אָכוֹל יִשְׁבוֹר vii. 18. For the Cohortative Is. xxii. 13, אָכוֹל יְשָׁבוֹל to eat and to drink! (sc. let us eat and drink). 1 Kings xxii. 30 to disguise myself and go (will I do).

Rem. 1. The Inf. for the finite verb is seldom found in connexion with

the subject, as in Job xl. 2; Ez. i. 14.

2. The examples are also few of the *Inf. constr.* employed in these cases. Such are Is. lx. 14, where it is used adverbially like the *gerund* in do; it is connected with a finite verb in Neh. i. 7 (בְּילֹם), Ps. l. 21 (בְּילֹם), Ruth ii. 16 (בְּשׁל), Num. xxiii. 25 (בֹּיב).

## SECT. 129.

## INFINITIVE CONSTRUCT.

- 1. The Inf. constr. as a verbal substantive is subject to the same relations of case with the noun, and the modes of indicating them (§ 115) are also the same. Thus it is found a) in the nominative as the subject of the sentence, Gen. ii. 18, לֹצְ עֵוֹב הֵילֹי not good (lit. the being of man in his separation) that man should be alone; b) in the genitive, Gen. xxix. 7, אַרָע לַבְּהוֹ tempus colligendi, here too belongs the case where the Infinitive is dependent on a preposition (as being originally a noun), see No. 2; c) in the accusative, 1 Kings iii. 7, אַרַע בַּאַר נְבוֹא וֹג אַרַע בַּאַר נְבוֹא וֹג אַרַע בַּאַר נְבוֹא וֹג אַר עַבָּאַר נְבוֹא בַּאַר נְבוֹא מִינִי נְבוֹא וֹג אַרְע בַּאַר נְבוֹא נִיי בּאַר נִבוֹא נִיי בּאַר נִי בּאַר נִיי בּאַר נִי בּאַר נִיי בּאַר נִי בּאַר נִיי בּאַר נִי בּאַר נִיי בּאַר נִי בּאַר נִי בּאַר נִי בּאַר נִיי בּאַר נִיי בּאַר נִי בּאַר נַי בּאַר נִי בּאַר נַי בּאַר נַי בּאַר נִי בּאַר נַי בּאַר נִי בּאַר נִי בּאַר נִי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי בּאַר נַי ב
- 2. For the construction of the Inf. with prepositions, as in the Greek בּשׁ דְשׁׁ בּנֹּעבוּר, the German [and English] languages generally employ a finite verb with a conjunction which expresses the import of the preposition. E. g. Num. xxxv. 19, בְּבַּעְבִּירבוּ when he meets him, prop. in his meeting with him. Jer. ii. 35, אַבְּרֵהְּ because thou sayest, prop. on account of thy saying. Gen. xxvii. 1, his eyes were dim בִּרְאוֹת so that he could not see (comp. the use of דְּשׁ before a noun to express distance from, and the absence or want of a thing). The lexicon must be consulted for particular information on the use of the different prepositions.
- 3. With respect to relations of time, the Infinitive refers also to the past (comp. on the Participle, § 131, 2), e.g. Gen. ii. 4, בְּהַבֶּרְאָם when they were created (prop. in their being created).

Rem. 1. הְּרָה לֵּעְשׁוֹה (or הְּרָה לַעְשׁוֹה the omission of הְרָה לֵּעשׁוֹה ) ne is about to ao, intends or purposes to do, and he is intent upon, is eager to do (comp. I am to play), as Gen. xv. 12, בְּבוֹא לְבוֹא מַתְּה בְּיִבְּיִה הַשְּׁבֶּשׁ לְבוֹא מַת מֹת לֹת הַבְּיִה בְּיִבְּיִה הַשְּׁבְּעֹת מַת מֹת לֹת הַבְּיבְּיִה בְּיִבְּיִה בְּיִבְּיִבְּיִה בְּיבִּיה בְּיבִּיה בְּיבִּיה בְּיבִּיה בְּיבִּיה בְּיבִּיה בְּיבִּיה בְּיבִּיה בְּיבִיה בּיבִיה בּיבּיה בּי

participial construction, § 131, Rem. 2.)

## SECT. 130.

# CONNEXION OF THE INFINITIVE CONSTRUCT WITH SUBJECT AND OBJECT.

<sup>\*</sup> This sense is necessary from the context, and in the parallel passage Jos. xvii. 12 it is expressed by בְּלֵהְ לְּהוֹרְנִי לֹּלְּ . Comp. also the Hebrew מֵּבְי לִּה non licet mihi, and the Syr. לֹא החוֹרָנו הוח לברת לד. Comp. also the Hebrew אַרן לַּר חוֹנֵי חוֹנִי חוֹני חוֹנִי חוֹני חוֹנִי חוֹני חוֹנִי חוֹני חוֹנִי חוֹני חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹני חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹנִי חוֹני חוני חוֹני חוֹני חוֹני חוֹני חוֹני חוֹני חִיי חוֹנִי חוֹני חִיי חונִי חוֹני חִי חוֹנִי חִיי חִיי חִיי חוֹני חוֹני חִיי חוֹנִי חִיי

me back, Jer. xxxviii. 26; לְבְּקְשֵׁנִי to slay me, Ex. ii. 24; לְבַקְשֵׁנִי to seek me, 1 Sam. xxvii. 1; v. 10; xxviii. 9; 1 Chron. xii. 17.

The same construction takes place with a verbal noun analogous to the Infinitive, as בָּהָה אָת־יְהוֹה knowledge of Jehovah (prop. the knowing Jehovah), Is. xi. 9, xxx. 28.

- 2. The subject of the action is commonly put immediately after the Infinitive, sometimes (where the Inf. is regarded rather as a substantive) in the genitive, but generally in the nominative. E. g. 2 Chron. vii. 3, דָרָת הַאָּשׁ the descending of the fire; Ps. cxxxiii. 1, שבת אחים גם יחד that brethren dwell together; Ex. xvii. 1, there was no water לְשׁחוֹת הָעָם for the people to drink (prop. for the drinking of the people). The genitive relation of the subject is quite plain after Infinitives of feminine ending, as in Is. xlvii. 9, בעצמת הבריך מאד although thy enchantments are very numerous; Gen. xix. 16, בחמלת יהוה עליו by Jehovah's pity on him; and also when it is expressed by a suffix, like בַּקראַר when I call, Ps. iv. 2, 4 (yet also incorrectly בשובני when I return, Ez. xlvii. 7, for בשׁובר). On the contrary the genitive is excluded, and the subject to be considered rather in the nominative in such cases as these: Ps. xlvi. 3, בַּהָמִיר (not בַּהָמִיר ) when the earth moves ; Deut. xxv. 19, בהנית יהוה לה when Jehovah gives to thee rest; 2 Sam. xix. 20, לשום המלך אל לבו that the king should lay it to heart; also when the Inf. and the subject are separated, as in Judges ix. 2, שׁבעים אישׁ המשׁל בכם שׁבעים אישׁ אם משל בכם איש אחד whether seventy men rule over you? or one man rules over you? Ps. lxxvi. 10. See farther in No. 3.
- 3. When both subject and object are connected with the Infinitive, the rule is, that the subject should come immediately after the Inf., and then the object. When the latter is plainly in the accusative, the subject is then put, as in No. 2, sometimes in the genitive, but chiefly in the nominative. The genitive (which prevails in Arabic) appears, e. g. in Deut. i. 27, דְּהַלְּהַ מְּלֵהְים אֲּלֹהִים אֲּלֹהִים אֵּלְהִים אָלִהִים אָלִהִים אָלִהִים אַלּהִים אָלִהִים אָלִהִים אַלּהִים אַלּהִים אָלִהִים אָלִהִים אַלּהִים אָלִהִים אָלִהִים אַלּהִים אַלּהִים אָלִהִים אָלִהִים זוֹלְיִלְי מִּלְּבְּעִׁ מִּלְּבְּעִׁ מִּלְּבְּעִׁ מִּלְּבְּעִּ מִּלְבְּעִּ מִּלְבְּעִּ מִּלְבְּעִ מִּלְבְּעִּ מִּלְבְּעִ מִּלְבְּעִים מִּלְבְּעִ מִּלְבְּעִים מִּלְבְּעִ מִּלְבְּעִים מִּלְבְּעִּים מִּלְבְּעִבְּעִים מִּלְבְּעִּבְּעִים מִּלְבְּעִּים מִּעְבָּעִים מִּבְּעִבְּעִים מִּלְבְּעִּבְּעִים מִּבְעִבְּעִים מִּעְבָּעִים מִּבְּעִבְּעִים מִּעְבָּעִבְּעִים מִּעְבָּע מִּבְּעִבְּעִים מִּעְבָּע מִּבְּעִבְּעִים מִּעְבָּע מִּבְּעִבְּעִים מִּעְבָּע מִּבְּעִבְּעִים מִּבְּעִבְּעִים מִּבְּעִבְּעִבְּעִבְּעִים מִּעְבְּעִבְּעִים מִּעְבְּעִים מִּבְּעִבְּעִים מִּעְבְּעִּבְּעִים מִּעְבָּע מִּבְּעִבְּעִים מִּעְבַּע מִּבְּעִּבְּעִים מִּבְּעִּים מִּעְבָּע מִּעְבָּר מִּיִים מִּעְּבָּע מִּעְבָּע מִּעְבּים מִּעְבּער מִּעִּים מִּעְבּער מִּיִּע מִּבְּער מִּבְּער מִּיִּע מְּבְּער מִּבְּערִים מִּעְבְּער מִּיִּעְבְּער מִּעְבְּער מִּיִּעְם מִּעְבְּבּר מִּיִּע מְבְּבּר מִּיִּע מְּבְּבּער מִּיִּער מִּבְּער מִּעְבְּבּר מִּיִּעְם מִּבְּבּר מִּיִּעְבְּבּר מִּיִּבְּער מִּעְבְּבּר מִּיִּעְבְּים מִּבְּבּר מִּבְּים מִּבְּבּר מִּבְּים מִּעְבְּבּר מִּבְּים מִּבְּבּים מִּבְּבּר מִּבְּים מִּבְּבְּים מִּבְּבּים מִּבְּבּים מִּבְּבּים מִּבְּבּים מִּבְּבּים מְּבְּבּים מְּבְּבּים מְבְּבּים מְבְּבּבּים מִּבְּבּים מְבּבּבּים מ

as the king heard the word of the man of God. Gen. xiii. 10, 2 Sam. iii. 11, Ez. xxxvii. 13.—If the finite verb governs a double accusative, the same construction is employed also with the Infinitive, as in Gen. xli. 39, אַחָרָלְּרוֹאָם אַחָרָבָּל since God hath caused thee to know all this.

## SECT. 131.

#### USE OF THE PARTICIPLE.

- 1. The only existing form of the Participle is used to express all the tenses, as אַ dying (Zech. xi. 9); he who has died, dead; he who is to die (Gen. xx. 3); אַ he who falls, has fallen, will fall; המיל facturus (Gen. xli. 25; Is. v. 5); though it most frequently has the signification of the Present. The passive participles therefore stand also for the Latin Participle in -ndus, e.g. metuendus, terrible, Ps. lxxvi. 8; בּיִהְיּבָּל laudandus, worthy to be praised, Ps. xviii. 4.
- 2. The Participle, standing in place of the finite verb as predicate of the sentence, denotes:

Hence b) the Fuure (conceived of as present, comp. § 124, 4). Is. v. 5, I will tell you אֵר אֲנֶר עָשֶׁר אָנֶר עָשֶׁר what I do, for what I will do. Gen. xix. 13; xli. 25.

Also c) the Past, especially when it stands connected with the statement of other past contemporaneous circumstances. Job i. 16, אָדָבֶּר וְּזָּה בָּאָר וְּזָה בָּאָר וְזָה בָּאָר וְזָה בָּאָר וְזָה בָּאָר וְזָה לְאָנ the one (was) still speaking and another came; vs. 17. Gen. xlii. 35; Ex. ii. 6; Judges xiii. 9; 1 Sam. xvii. 23. But it is also used with

<sup>\*</sup> In Syriac and Chaldee it is more frequently used for the *Present* than in its proper signification as a participle.

reference to past time, and even for the perfect Preterite, without any such connexion; e. g. Deut. iv. 3, קראות green.\* your eyes which have seen.\*

With the verb הָּבֶּחְ it serves to express the Imperfect, Job i. 14. בְּבֶּחְר הְיהוּ הֹרְשׁוֹת the oxen were ploughing, Gen. xv. 17; Judges i. 7; xvi. 21.

Rem. 1. In all the above three cases, a, b, c, הַּבָּהְ is employed before the participle for awakening special attention. E. g. (a) For the *Present*, הַּנָּהְ הָּנְהָּה behold! thou (art) with child Gen. xvi. 11; xxvii. 42; Ex. xxxiv. 11. b) For the *Future*, Gen. vi. 17; Is. iii. 1; vii. 14; xvii. 1. c) For the

Past, Gen. xxxvii. 7; xli. 17.

## SECT. 132.

# CONSTRUCTION OF THE PARTICIPLE.

When participles are followed by the object of the action which they express, they are construed in two ways: 1) as verbal adjectives having the same government as the verbs to which they belong; e.g. 1 Sam. xviii. 29, אֹכֵר אָרִדְּרָן David's enemy (prop. one hating David); 1 Kings ix. 23, הַרְרִים בָּעָם לְּבִרִּשׁ בַּרִים בָּעָם clothed with linen garments: 2) as nouns followed by a genitive (§ 110, 2); e. g. Gen. xxii. 12, יְבֵא אֲלֹהִים one that fears (a fearer of) God; Ps. lxxxiv. 5, לְבִרשׁ inmates of thy house; Ez. ix. 11, לְבִרשׁ the one clothed with linen garments.

This latter construction with the genitive is properly confined to active verbs (§ 135). The participle of the verb אָזֹב, to enter in, is also construed thus, as this verb is followed by the accusative (comp. ingredi portam); e.g. Gen. xxiii. 10, באַר בַּיבָּר those who enter in at the gate. Bu there are also examples of the participle, regarded as a noun, being foi-

<sup>\*</sup> For the use of the article here before the predicate, see § 108, 3, Rem.

<sup>†</sup> In Syriac the Present is expressed by interficiens ego (comp. letter a), and the Imperfect by interficiens fui = interficiebam.

lowed by a genitive in cases where the verb to which it belongs is construed only with a preposition. E. g. קָבֶּיר, לָבֶּיר those who rise up against me,—against him, for קָבֶּיר פָּבָּיר, פָּבָּיר, Ps. xviii. 40, 49; Deut. xxxiii. 11.

2. The difference explained in No. 1 holds also in regard to the suffixes. After the first method we have אַשָּׁיִר he who made me, after the second שִׁשִּׁי my maker.

### **SECT. 133.**

## EXPRESSION OF THE OPTATIVE.

We have already seen (§ 125, 3, b) that the Future, especially as cohortative with the ending  $\neg \neg$  and with the particle  $\Leftrightarrow$ , is employed to express the Optative. It remains to mention two other forms of circumlocution by which it is expressed, namely,

- 1. By questions expressive of desire, e. g. 2 Sam. xv. 4, אָלְיִי שׁׁמְטֵּי who will make me judge? i. e. would that I were made judge! Judges ix. 29, אָרִירָּם הַּהָּה בְּיִרִי would that this people were placed in my hand! Ps. lv. 7; Job xxix. 2. In the phrase מֵי יִמֵּן the proper force of the verb (to give) is often wholly lost, and nothing more is expressed than would that! (utinam!) God grant! It is followed a) by an accusative, as Deut. xxviii. 67, מְרִירָּתֵּן עָּרֶב would it were evening! (prop. who will give evening? b) by an Infinitive, as Ex. xvi. 3. מַרִירְתַּן מִרִּי יִתְּרָּר יִתְּרָבְּם זָה לָהָם O that we had died! c) by a finite verb (with or without יְרָי יִתְּרְ יִבְּבָם זֶה לָהָם O that they had this heart! Job xxiii. 3.
- 2. By the particles אוֹל si, O si! אוֹל Osi! especially by the latter, Ps. cxxxix. 19. The particle is followed by the Fut. Gen. xvii. 18, by the Part. Ps. lxxxi. 14, seldom by the Imp. Gen. xxiii. 13. When it is followed by the Pret. the desire expressed has reference to past time; as Num. xx. 3, אינו would we had died!

# **SECT. 134.**

## PERSONS OF THE VERB.

1. In the use of the persons of the verb there is sometimes a neglect of the distinctions of gender: especially are the masculine forms (as being the most readily occurring) employed with refer-

ence to objects which are feminine. E. g. בְּלַלְּמָם Ez. xxiii. 49, בְּלַלְּמָּם Ruth i. 8, נַתִּלְרוֹת (fem.) hast made a league Is. lvii. 8; comp. Cant. ii. 7. (Compare the analogous use of the pronoun, § 119, Rem. 1.)

2. The third person (most commonly in the masc.) is very often employed impersonally, e. g. בַּר לוֹ and it happened; בַּר לוֹ and וֹ וְהַבָּר לוֹ (lit. it was strait to him) he was in trouble; חַם לוֹ and בַּרָּחָם לוֹ he became warm. It is also employed thus in the fem., e. g. 1 Sam. xxx. 6, וַהַּבָּר לְּרָוֹר and David was in trouble; Ps. l. 3; Jer. x. 7.

The Arabic and Æthiopic commonly employ here the masc., and the Syriac the fem. form.

3. The indeterminate third person (where the Germans use man, the French on, and we they, one) is expressed, a) by the 3d pers. singular, e. g. אֹרָף they (prop. he) called Gen. xi. 9; xvi. 14; 1 Sam. xix. 22; xxiv. 11; b) by the 3d pers. plural, as Gen. xli. 14, בַּרְרָבְּרָה and they brought him in haste, for he was brought; c) by the 2d pers. singular, e. g. Is. vii. 25, אַרְבָּרָבְּרָה there shall no one go thither; so in the common phrase בַּאַר בַּאַב until one comes; d) by the passive voice, as Gen. iv. 26, אַרְהָּבְּרָלְּבְּרָלְּאַ then they began to call upon —.\*

Rem. 1. In the first case (letter a) the force of שַּׁרְאָ (impersonal, as we use one, men, they) is implied: the full construction occurs in one instance, 1 Sam. ix. 9, אַרָּי בְּיִשְׁרָאֵל בֹּה אָפֵר הָאִרשׁ formerly they said thus in Israel. The poets employ also another construction, viz. the repetition of the verb in the form of the participle as a nominative; e. g. Is. xvi. 10, the treader shall not tread, for they shall not tread = there shall be no treading; xxviii. 4; Jer. ix. 3; Ez. xxxiii. 4. The last not unfrequent in Arabic.

2. When the pronoun is to be expressed with emphasis, it is written separately before the corresponding verbal form. E. g. אָנִי נְּטַרְתּי I have anointed; Judges xv. 18; 1 Kings xxi. 7; Ps. cxxxix. 2; also after the verbal form, Judges xv. 12, and this occurs in the later writers without any special emphasis, as אַנִּי בּּרָתִּי Eccles. i. 16, beginning; ii. 11, 12, 13, 15, 20; viii. 15.

3. In the poets and prophets, especially, there is often, in the same construction, a sudden transition from one person to another. Is. i. 29, 32.

<sup>\*</sup> Sometimes on the contrary the impersonal dicunt must be understood as strictly the passive dicitur. Job vii. 3, nights of pain have they appointed me, for are appointed me (sc. by God); iv. 19; xvii. 12; xxxii. 15; xxxiv. 20. So in Chaldee very frequently (Dan. ii. 30; iii. 4; v. 3) and in Syriac.

קבים אָשֶׁר הַמְּיָרִם אָשֶׁר הַמְּיִרְם אָשֶׁר הַמְּיִרְם אָשֶׁר הַמְּיִרְם אָשֶׁר הַמְּיִרְם אָשֶׁר delight, where both the third and second persons are employed with reference to the same subject, lxi. 7; Deut. xxxii. 15, 17; Mic. ii. 3.—In Job xiii. 28, the third person is probably employed לּנוֹצְיוֹצִשׁׁה for the first, compare also vi. 21 (according to the reading בוֹל).

### SECT. 135.

## VERBS WITH THE ACCUSATIVE.

All transitive verbs govern in general the accusative (§ 116). On this rule we remark:

1. There are many verbs which are construed both without an object (absolutely), and with one (in this latter case the verb in German and English often takes the prefix be). E. g. בַּבְּיָד to weep, and to be-weep; בַּבָּיִדְ to dwell, and to dwell in, inhabit; to go forth, and also like egredi in the form egredi urbem (Gen. xliv. 4).

Here notice further:

Rem. 1. Several verbs of this kind take after them their own substantive, i. e. one from the same root and with a corresponding signification, as אָלָה הְּלָה הְּלֵה בְּעִץ בְּיִלְה בְּעִיץ בְּיִלְה הְּלָה הְלָה הְּלָה הְּלָה הְלָה הִלְּה הִלְּה הִלְּה הְלָה הִלְּה הְלָה הִלְּה הְלְּה הְלְּה הְלְּה הְלְּה הִלְּה הִלְּה הְלְה הִלְּה הְלְּה הְלְּה הְלְּה הְלְה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְה הְלְה הְלְה הְלְה הְלְה הְלְה הְלְּה הְלְּה הְלְּה הְלְּה הְלְּה הְלְה הְלְה הְלְּה הְלְה הְלְה הְלְה הּלְה הּלְה הּלְה הּלְה הּלְה הּלְה הּלְיה הּלְּה הּלְה הְּלְה הְּלְה הּלְה הְּלְה הּלְה הּלְה הּלְה הְלְּה הּלְה הְּלְה הְלְה הּלְה הּלְהְה הּלְה הּלְהְה הּלְהְיה הּלְה הּלְהְהְיה הּלְהְיה הּלְהְיה הּלְה הּלְהְיה הּלְה ה

3. It is also to be regarded as a mere poetic usage, when verbs which signify to do, to speak, to cry, and the like, take an accusative of the instrument or member with which the act is performed. Most clear is this, for our view of the subject, in אַרְאָל בְּרִוֹל בְּרִוֹל בְּרִוֹל נִינוֹל בְּרִוֹל נִינוֹל בְּרִוֹל בְּרִוֹל נִינוֹל בְּרִוֹל נִינוֹל בְּרִוֹל נִינוֹל בְּרִוֹל נִינוֹל בְּרִוֹל נִינוֹל נִ

- of \(\frac{\pi}{2}\). But the same use of the accusative is found in Greek; e. g. προβαίνειν πόδα, παίειν ξίφος (see Porson and Schäfer ad Eurip. Orest. 1427, 1477, Bernhardy Synt. Gr. Sprach. S. 110); and that the accusative is actually dependent on the verb in these cases, is clear from a comparison with those given under Rems. 1 and 2. In like manner\* in German the instrument is sometimes construed as the object of the verb, as in the following examples, which are strictly analogous to those given above: Schlittschuhe laufen; eine herrliche Stimme singen; eine tüchtige Klinge schlagen [so in English, to ring the bell, to sound the timbrel, &c.].
- 2. Many verbs govern the accusative in consequence of a peculiar turn given to their signification, when the corresponding verbs in Greek, Latin, and German are construed with other cases. E. g. לַּכְּיִּד to reply to (like ἀμείβομαί τινα, prop. to acquaint one); כִּיִּב causam alicujus agere (prop. to defend him before the judge); בַּשִּׁר to bring good news to one, to cheer him; to commit adultery with one (prop. to embrace one adulterously); בַּשִּׁר to become surety for one (to bail him).
  - Rem. 1. In the same manner are construed even the passive and reflexive conjugations Niph. Hoph. Hithpu., the verb sometimes assuming under these forms a signification which requires the accusative, as אָבָּי to prophesy, Jer. xxv. 13; סֵבּי to surround (prop. to place themselves around), Judges xix. 22; מְבִּילְתִי I am made to possess, Job vii. 3; מַבּילִתְּ to plot against, Gen. xxxvii. 18; מְּבִּילִתְּ to consider Job xxxvii. 14.
  - 2. In very common forms of expression the accusative after such verbs may be omitted without injury to the sense, as בְּרָת בְּרָת בְּרָת to make a covenant, 1 Sam. xx. 16; לְּנֵת בְּלֵת to stretch forth, sc. ז'ב the hand, Ps. xviii. 17.
- 3. Whole classes of verbs which govern the accusative are:
  a) those which signify to clothe and unclothe, as לַבִּשׁ to put on a garment, קַבָּשׁ to put off a garment, קַבָּשׁ to put on as an ornanament; e. g. לֵבְשׁׁ לְּבָשׁׁ לְבִּשׁׁ the pastures are clothed with flocks; Ps. lxv. 14; cix. 29; civ. 2; b) those which signify fulness or want, as שָׁבַע to be full, שְׁבַע to swarm with (Gen. i. 20, 21), שִׁבַע to be satiated, דְבַשׁׁ to overflow (Prov. iii. 10), דְבַּעׁר to

<sup>\*</sup> The Hebrews used also, on the other hand, the with it where we have the accusative. They used indifferently, as we wan, any, the constructions to shake the head (Ps. xxii. 8), and to shake the head (Job xvi. 4); to gnash the teeth (Ps. xxxv. 16) and to gnash with the teeth (Job xvi. 9), where head and teeth may be regarded as the object of the verb and as the instrument. But there is a deviation from our mode of expression in these phrases, viz. The to open the mouth (Job xvi. 10, prop. to make an opening with the mouth), where heads out the hands (Lam. i. 17, prop. to make a spreading with the hands), comp. The work is a conficulty of the hands, comp.

שמחל, אולי לו lose (children); e. g. מּהָשְלֵא הָאָרֶץ אֹהָם and the land was filled with them Ex. i. 7; אוּלֵי יַחְסְרוּן הֲמִשִּׁים הַאַּדִּיקִם וֹנ. perhaps the fifty righteous will want five, i. e. perhaps there will be lacking five of the fifty Gen. xviii. 28; אָשְׁבֵּל (why) should I lose you both together Gen. xxvii. 45; c) most verbs of dwelling, not merely in a place, but also among a people, with one, as אָשְּׁבְּהַה לֹהְטִים: e. g. אַשְּׁבְּהָה לֹהְטִים: I dwell among those that breathe out flames Ps. lvii. 5; v. 5; cxx. 5; d) those which express going or coming to a place (petere locum); hence אֹב, with the accus. to befall one. With this is connected the accus. loci, § 116, 1.

### SECT. 136.

## VERBS WITH TWO ACCUSATIVES.

Two accusatives are governed by

<sup>\*</sup> On the passives of these verbs see § 140, 1.

all its vessels he made of brass; Gen. ii. 7; Ex. xxv. 39; xxxvi. 14.

There is another use of two accusatives after the same active verb, viz. when the second serves to limit the first, by expressing more definitely the object of the action. This nearly resembles the adverbial use of the accusative (§ 116). E. g. לְּחָלֵּה לֹ to smite one on the cheek, for to smite his cheek, Ps. iii. 8 (comp. Deut. xxxiii. 11); שְׁלֵּה לֹ נָבֶּל נוֹ to smite one as to his life, i. e. to smite him dead, Gen. xxxvii. 21.

### SECT. 137.

## VERBS WITH PREPOSITIONS.

The Hebrew language has no verbs compounded with prepositions. Those modifications of the verbal idea, which other languages indicate by composition with prepositions, are expressed in the Hebrew either a) by appropriate verbal stems, as שׁבְּיב to pre-turn, בַּב to pre-cede, קָרָה to oc-cur; or b) by prepositions written after the verb [as in English], e. g. אַרָר to call, with לַפַל to call to, with בְּב to call upon, with אַרְרָב to fall, with כָּפַל to fall upon and also to fall off, with שׁל to fall down before אַרְרָב with יִיב to go after, to follow.

It belongs to the Lexicon to show the use of the several prepositions with each particular verb. Of classes of words construed with this or that particle we shall most properly treat under § 151, 3, in explaining the construction and use of the prepositions.

#### SECT. 138.

#### CONSTRUCTIO PRÆGNANS.

Sometimes a verb stands in a construction (especially one implying motion) to which its signification is not strictly adapted; and another verb (the force of which was, in the writer's mind, involved in that of the verb he employed) must be mentally supplied in order to complete the sense. This is called constructio pragnans. E. g. מָלֵה אָ לֵּכֶה אַחְרֵי יִי דֹּי to turn or look in astonishment to one, Gen. xliii. 33; מַלֵּה אַחְרֵי יִי דִי הַי חַלָּ אַ לֵּכֶה אַחְרֵי יִי דִּי חָלָה to fill up to follow Jehovah, i. e. to follow him fully, Num. xiv. 24; Ps. xxii. 22, אָסִירָיו לֹא פָּתְח בַּיִרְם, hear (and save) me from the horns of the buffaloes; Is. xiv. 17, אוני אַ פְּתַח בַּיִרָם his prisoners he did

not release (and let go) to their homes; Ps. lxxxix. 40; Gen. xlii. 28; Is. xli. 1.

## SECT. 139.

# CONSTRUCTION OF TWO VERBS TO EXPRESS ONE IDEA.

When one verb serves as the complement of another, the second is construed as follows, viz.

1. It stands in the *Inf*. both absol. (§ 128, 1) and (more commonly) constr. after the other verb, e. g. Deut. ii. 25, 31, אָבוֹל מֵּח to give; Gen. xxxvii. 5, בְּלְּחָלִים and they went on to hate; Ex. xviii. 23, יְּכְלְּחְ לֵכֵּוֹל thou canst endure; Is. i. 14, פּגַּיִּחְרִי נְשֵׂא I am weary to bear. But still more frequently,

2. It stands in the Inf. preceded by לְ , as Deut. iii. 24, הַחְלוֹתְ , as Deut. iii. 24 לְהַרְאוֹת thou hast begun to show; Gen. xi. 8, רַיַּחְדְּלִיּ לִבְּנוֹת and they ceased to build; xxvii. 20, מְהַרְהָּ לִבְּיבוֹת thou hast hastened

to find, i. e. hast quickly found, &c.

These two are the usual constructions in prose after verbs signifying to begin (בְּבָּה), to continue (בְּבָּה), to hasten (בְּבָּה), to cease (בְּבָּה), to be finished (בְּבָּה); so also, to make good (בִּבְּה), to make much or many (בְּבָּה), and the like modes of action expressed, for the most part, by Hiphil, to be willing (בְּבָּה), to refuse (בְּבָּה), to seek, to strive for (בַּבָּא), to be able (בְּבָּר, בָּבָּר, the latter signifying to know (how) to do), to learn, (בְּבַּץ), to permit.\* It is to be remarked, however, that in poetry the is often omitted where it is used in prose, as בּבָּא to be willing, with the בְּ, בֹּג x. 27, with the mere Inf. Job xxxix. 9; Is. xxx. 9; xlii. 24.†

- 3. It has, like the first, the form of the finite verb; they are then construed,
- a) With ה before the second verb, which then agrees with the first in tense, gender, and number, both making up but one idea as in Nos. 1 and 2. (Comp. our expression he was pleased and went for he was pleased to go).—Judges xix. 6, הוֹאֶל־ינָא וְלֵלִין be pleased now and lodge; Jos. vii. 7.—Gen. xxvi. 18, הַּיָּשֶׁב רַיִּדְשֹׁר and he returned (repeated) and digged, for he digged again;

<sup>\*</sup> To permit one to do a thing is expressed by בְּלֵעְשׁוֹח, and 'בָּלֶתְ מִלְּעִּשׁוֹח, prop. to give or grant one to do a thing Gen. xx. 6, בְּשׁוֹת I have not permitted thee to touch.

<sup>†</sup> So after words which include an analogous verbal idea, e. g. אַרן לְבוֹּא it is not permitted to enter in; אָרן עֵרוֹךְ; (poet.) there is not to be compared, Ps. xl. 6; ready, prepared, commonly with לְּ, without it in Job iii. 8.

xxxvii. 7; 2 Kings i. 11, 13; Gen. xxv. 1, he added and took a wife, for he took again a wife. Esth. viii. 6, אַרְּכֶּל וְרָאֵיתִי how should I endure and witness, for how should I endure to witness.—Cant. ii. 3; Eccles. iv. 1, 7.

The construction can also begin with the Fut. and proceed in the Pret. with ? (according to § 124, 6), as in Esther viii. 6; Deut. xxxi. 12, that they may learn (Fut.) and fear (Pret.) for to fear, Hos. ii. 11; Dan. ix. 25. And on the contrary, it may begin in the Pret. and proceed in the Fut. with ?, Job xxiii. 3.

This construction is more poetical than that under letter a. Comp. e. g. ק־מָּהְיּם with יְ following in Gen. xxv. 1; xxxviii. 5; but without יְ in Hos. i. 6; Is. lii. 1; though it occurs also in common prose, as in Neh. iii. 20; Deut. i. 5; Jos. iii. 16; 1 Chron. xiii. 2.

c) Likewise ἀσυνδέτως, but with the second verb in a close subordinate connexion in the Future, depending on the conjunction that implied. Job xxxii. 22, לַבְּעָקְר אֲבָבֶּה I know not to flatter (prop. I know not to begin, that I should flatter = I cannot flatter). 1 Sam. xx. 19, רְשִׁלְּשִׁקְּ מְבֵּר and cause on the third day, (that) thou come down, for on the third day come down. Is. xlii. 21.

In Arabic and Syriac this construction is very common,\* in Hebrew rare; but it was necessarily used in those cases where the second verb was to be distinguished from the first in person or number. Is. xlvii. 1, אל thou shalt not add (that) they shall call thee, for thou

<sup>\*</sup> The Arabian says volebat dilaceraret, for he would rend; and so the Syrian so the Latin also may omit the conjunction in this case: Quid vis facian? Ter. Volo hoc oratori contingat, Cic. Brut. 84. So in German [and in English] Ich wollte, eq ware; Ich dachte, es ginge [I would it were, I thought it went].

shalt not continue to be called; Num. xxii. 6, אולר אוכל נפרוכו האַרְיָשׁנוּ perhaps I may be able, (that) we shall smite him, and I shall drive him out.

All three constructions (letters a, b, c) and also another akin to that under letter c, are found alike in some verbs in Syriac. He could go may, for example, be expressed by potuit et ivet (letter a), potuit ivit (letter b), potuit et iret (not in Hebrew), potuit iret (letter c). See Agrell. Suppl. Synt. Syr. p. 33.

4. It takes the form of the Participle, Is. xxxiii. 1, בַּהְרִיםְהּ \* when thou shalt cease as a destroyer, e. to be a destroyer = to destroy;† 1 Sam. xvi. 16.

In the same manner is construed also the verbal adjective, 1 Sam. iii. 2, his eyes חַחֲשֵלֵּה בָּחִוֹם began (to grow) dim. Of this construction is Gen. ix. 20, מַחַ אַרָשׁ מַאַרְאַה and Noah began (to be) a husbandman.

Rem. 1. In very many of the above examples the first verb only serves, in effect, to qualify in some manner the second, and hence we translate it by an adverb. Compare farther Gen. xxxi. 27, הַבְּאַהְ בְּבָּאַהְ לִּבְּה עִּלְּבָּר fore hast thou secretly fled; xxxvii. 7, your sheaves stood around and bowed, for bowed around; 2 Kings ii. 10, יְּשָׁאֵה thou hast dealt hardly in asking, i. e. hast made a hard demand. The verb which qualifies the other may also occupy the second place, but never without special cause; e. g. Is. liii. 11, יְרָאָה רִיְשָׁבְּ הַ he shall see and be satisfied (with the sight), and lxvi. 11, that ye may suck and be satisfied (by that act); xxvi. 11.—Jer. iv. 5, אַרָּ בְּרַ בִּ בַּרַ aloud.

2. Of another construction are those verbs which take after them (in place of an accusative) a sentence or clause depending on ס or that that (§ 152, 1); such e. g. as to see (Gen. i. 4, 10), to know (Gen. xxii. 12), to believe, to remember, to forget, to say, to think, to happen. On the omission of the conjunction before such clauses, see § 152, 4, c.

#### SECT. 140.

#### CONSTRUCTION OF PASSIVE VERBS.

1. When a causative conjugation (Piël, Hiphil) has two accusatives (§ 136), its passive retains only one of them (the second, more remote object), taking the other as a nominative, or including it in itself. Ps. lxxx. 11, בְּלָבְּיִׁים the mountains are covered with its (the vine's) shade; 1 Kings xxii. 10, בְּלָבִיִּים clothed with garments (prop. made to put on garments);

<sup>\*</sup> For בְּחַחְשָּׁךְ (§ 20, Rem.) Inf. Hiph. of מָחָמָּק.

<sup>†</sup> This construction also is common in Syriac (see Hoffmann's Gram. Syr. p. 343, b), where it is by no means to be taken (as is done by J. D. Michaelis) for a Græcism.

Ex. xxv. 40, מֶרְאֶה מֶּלְרְאָה which was shown thee (prop. which thou wast made to see).

Several striking phenomema in the construction of the Passive are readily explained, if we regard it as an impersonal Active (dicitur=they say), just as, on the contrary, the impersonal Active often supplies the place of the Passive (see § 134, Note). We may thus explain those cases, in which

- b) It does not agree (as often happens) in gender and number with the noun, even when preceded by it (comp. § 144); because the noun is, in this case, regarded not as the subject but as the object of the verb passive. Is. xxi. 2, אַבָּר־לָּר (תְּשַׁרְה יִינֹיִי risionem diram nunciarunt mihi (the noun in the accus.); Dan. ix. 24, septuaginta septimanas destinarunt (תַּחְשַּׁרְּ); Is. xiv. 3; Gen. xxxv. 26; Hos. x. 6.\*

Rem. Many neuter verbs are sometimes used as passive, in consequence of a peculiar application of their meaning. E. g. פָּרָד to go down,—spoken of a forest, to be felled; יָרָי for to be brought up (on the altar), Lev. ii. 12, to be entered (in an account) 1 Chron. xxvii. 24; אָבָי to be brought out of, Deut. xiv. 22.

<sup>\*</sup> Comp. Olshausen Emendationen zum A. T., S. 24, 25.

## CHAPTER IV.

# CONNEXION OF THE SUBJECT WITH THE PREDICATE.

## SECT. 141.

## MANNER OF EXPRESSING THE COPULA.

The union of the substantive or pronoun, which forms the subject of the sentence, with another substantive or adjective as its predicate, is most commonly expressed by simply writing them together without any copula. 1 Kings xviii. 21, יְהַלְּהִים Jehovah (is) the true God; Gen. ii. 4, אֵלֶה חֹלְּהִים this (is) the history; ii. 12, יְהַבְּּהַ הַּמְּבֶּיְ הַהֹּמְּשׁ this (is) the production, a personal pronoun of the third person, which refers to the predicate, frequently serves to make prominent the union of the subject and predicate (see § 119, 2).

More seldom the copula is expressed by the substantive verb יְּהָיָה. Gen. i. 2, and the earth was (הַּיְהָה) waste and empty; iii. 1, the serpent was (הָּיָה) crafty; vs. 20. Also by אַרן and אַרן and אַרן which include the idea of the substantive verb) when the subject is the pronoun and the predicate is a participle (see § 131, 2, a).

On the gender and number of the copula see § 144.

<sup>\*</sup> But see *Hengstenberg's* Psalmen, II. p. 415. Philology requires no other than the simple and natural construction, "Thy throne, O God!" &c., which is given in all the ancient versions as well as in our own.—Tr.

## SECT. 142.

# ARRANGEMENT OF WORDS IN A SENTENCE; CASE ABSOLUTE.

1. The most natural arrangement of words in a simple sentence in calm discourse is properly this, viz. subject, copula, predicate; or, when the predicate consists of the verb with its object, subject, verb, object. Adverbial designations (for example, of time or place) may stand either before or after the verb; a negative always immediately before it.\*

But the Hebrew can, at pleasure, render either of these members prominent by giving it the first place in the sentence; thus:

- b) The adjective; and this, when it is the predicate, is commonly placed first as the most important member of the sentence. Gen. iv. 13, בדול צונד great (is) my sin.
- c) The object of the verb, which is then immediately followed by the verb, as Prov. xiii. 5, lying speech hates the righteous man; Is. xviii. 5, a ripening grape becomes the blossom, viii. 14; Gen. xlvii. 21. Very rare is the arrangement as in 2 Kings v. 13, some great thing had the prophet commanded thee. Ex. xviii. 23.
- d) The adverbial expression, which is then immediately followed by the verb. Gen. i. 1; Jos. x. 12, אָז יְדַבֵּר יְהוֹשֶׁעֵ; Judges v. 22.

Another arrangement, viz. subject, object, verb, which is common in Aramæan (Dan. ii. 6, 7, 8, 10), is seldom found in Hebrew, and only in

<sup>\*</sup> Rarely the object is inserted between the negative and the verb (Job xxii. 7, xxxiv. 23. Eccles. x. 10), also the subject (2 Kings v. 26), or an adverbial expression (Ps. vi. 2).

poetry. Ps. vi. 10, הְּבְּיִהְרֹּ הְּשְּׁלֶּחְרֹּ ; xi. 5; Is. xiii. 18; xlix. 6. See Gesenius's Comment. on Is. xlii. 24.

On the absence of inflexion in the predicate when put first, see § 144.

2. But the greatest prominence is given to any substantive in the sentence (whether it is the genitive, or accusative of the object, or employed by way of qualification of any kind) by permitting it to stand, absolutely, at the beginning of the sentence, and then representing it, in its proper place, by a pronoun (compare c'est moi, qu'on a accusé). E. g. the genitive, Ps. xviii. 31, אָמִים דֵּרְכּוֹ הַלָּבְּיִם הַּבְּרַכוֹ is his way, for God's way is perfect; xi. 4; civ. 17;—the accusative, Ps. lxxiv. 17, winter and summer—thou hast made them, for thou hast made winter and summer; Gen. xlvii. 21, הֹצֶל הַבְּרֵיר אָתֹדְּיָבֶע הַבְּרֵיר אָתֹדְיָבָע הַבְּרֵיר אָתוֹ 13, comp. Jer. vi. 19.\* The suffix may also be omitted, Ps. ix. 7, and the connexion indicated by as sign of the apodosis). Ps. xviii. 41 (comp. 2 Sam. xxii. 41). Job xxxvi. 26, אַמְבַּר הָשָׁבִיר רְלֹא הַבְּרָר the number of his years—there is no searching (to them). Gen. iii. 5.

The use of the participle in this manner is peculiar and resembles the Latin ablative absolute, Prov. xxiii. 24, הַלְּכֶּח וְּלֶבֶּח וּלֵבְּח וּלֵבְּח וּלֵבְּח וּלֵבְּח וּלֵבְּח וּלֵבְּח וּלֵבְּח וּלִבְּח וּלְבִּח וּלִבְּח וּלְבִּח וּלִבְּח וּלְבִּח וּלְבִיח וּבְּבּח וּבְּבִּח וּלְבִּח וּלְבִּח וּלְבִּח וּלְבִּח וּלְבִיח וּבְּבּח וּבְּבִּח וּלְבִּח וּלְבִּח וּבְּבִּח וּבְּבּח וּבְּבּר וּבְּבּח וּבְּבּח וּבְּבּיח וּבְּבּח וּלִבְּח וּלִבְּח וּלִבְּח וּלְבִּח וּלְבִּח וּלְבִּח וּבְּבּיף וּבְּבּח וּבְּבּיף וּבְּבּר וּבְּבּר וּבְּבּר וּבְּבּר וּבְּבּר וּבְּבּיף וּבּבּיף וּבּבּיף וּבּבּיף וּבּבּיף וּבּיף וּבְּייף וּבּיף וּבְּיִים וּבְּיִים וּבְּיִייִים וּבְּייִים וּבְּיִים וּבְּיִים וּבְּיִים וּבְּיִים וּבְּיִים וּבּיּבּיי וּבְּיִים וּבְּייִים וּבּיים וּבְּיים וּבּיים וּבְּיים וּבּיים וּבְּיבּיי בּיבּיי בּיבּיים וּבּיים וּבְּיבּיים וּבְייים וּבּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיים וּבְּיבּיים וּבְייבְייִים וּבְּיבּיים וּבְייבְייבּיים וּבְּייבּיים וּבְייבּיים וּבְייבּיים וּבְּיים

## SECT. 143.

# RELATION OF THE SUBJECT AND PREDICATE IN RESPECT TO GENDER AND NUMBER.

The predicate (verb, adjective, substantive with copula) conforms, regularly, to the subject in gender and number. From this rule, common to all languages, there are many deviations, partly occasioned by regard to the sense rather than the grammatical form of words (constructio ad sensum), partly by the position of the predicate before the other members of the sentence.

In respect to the first cause we remark:

1. Collective nouns, e. g. לוֹי peòple, בּוֹיל family, and nouns used as collective, as אוש men (see § 106, 1), are usually

<sup>\*</sup> Such a case absolute may also have \( \frac{1}{2} \) (in respect to) before it, e. g. Ps. xvi. 3, Is. xxxii. 1.

Often the construction begins with the singular (especially when the verb is placed first § 144, a), and then, when the collective is introduced, proceeds with the plural. Ex. xxxiii. 4, בַּיִּחְאַבְּלוּ and the people heard . . . and mourned; i. 20.

- 2. On the other hand, plural nouns with a singular signification (§ 106, 2) are construed with the singular, especially the pluralis excellentiæ. Gen. i. 1, 3.† Ex. xxi. 29, בַּעְלֵיל וּבְּמֵל pluralis excellentiæ. So feminine forms with a masculine signification are construed with the masculine, as in Eccles. xii. 9, הַּיָה לְהֵלֶת חָכָם the preacher was wise.
- 3. Plurals which designate beasts or things (but not persons), whether they are masc. or fem. readily take the construction with the fem. sing.‡ (comp. the feminine form with the collective meaning in § 105, 3, d). Joel i. 20, אַקרוֹת שָּׁהֶה חַשְׁרוֹג the beasts of the field pine for —. Job xiv. 19, הַבְּלִים בְּּתָּה its floods wash away. Jer. xlix. 24, הַבְּלִים בְּּתְּהָה pains have seized upon her. Ps. xxxvii. 31; Job xii. 7. The same principle applies to pronouns in connexion with their antecedents, Job xxxix. 15; Is. xxxv. 7; 2 Kings iii. 3.

<sup>\*</sup> Sallust. Jugurth. 14, pars in crucem acti, pars bestiis objecti.

ל בירים is construed with the plur. only in the older biblical books, and in certain forms of expression which perhaps had their origin in polytheism. Gen. xx. 13; xxxv. 7; Ex. xxii. 8; Ps. lviii 12. The later writers studiously avoid this construction as polytheistic; comp. Ex. xxxii. 4, 8, and Neh. ix. 18; 2 Sam. vii. 23, and 1 Chron. xvii. 21. See the Lexicon.

<sup>‡</sup> Perfectly analogous is the Greek construction τὰ πρόβατα βαίνει, where the Attics admit the plural only when persons are designated: τὰ ἀνδράποδα ἔλαβον. In Arabic, such a plural is called pluralis inhumanus (i. e. not used of men) and is construed chiefly with the fem. sing., like all its so-called pluralia fracta (collective forms).

- 4. Moreover, those plurals also which designate persons are construed with the singular, when, instead of the whole sum of individuals spoken of, the attention is directed to each one of them (comp. לֹל for omnes and omnis). Prov. iii. 18, הְּמָבֶּיהָ הַ מְאַשָּׁה (is every one of) those who retain her; xxvii. 16, צַּפְּרֶרְהַּהַ xxviii. 1; Gen. xxvii. 29; Ex. xxxii. 14.
- 5. Dual substantives have their predicates in the plural, since verbs, adjectives, and pronouns have no dual form. Gen. xxix. 17, בְּלֵיתְ מָלֵיתְ מְלֵּיתְ מְלֵיתְ מְלֵּיתְ מְלֵיתְ מְלֵּיתְ מְלֵיתְ מְלֵּיתְ בְּלִיתְ מְלֵיתְ מִינִי לְשְׁבוֹת 13, עִינֵי לְחָיוֹת נְיִּלְיְנָתְ מְלְיִנְי לְשְׁבוֹת 15, עִינֵי לְחָינִי מְשְׁבוֹת 15, עִינֵי תְּרְאֶינָה 10, עִינֵי תְּרְאֶינָה 10; wy eyes shall see. Jer. xiv. 7; Is. i. 16; Job x. 8; xx. 10; xxvii. 4; Ps. xxxviii. 11. Rarely the principle stated in No. 3 of this section is extended also to the dual; e. g. Mic. iv. 11.

# **Sect. 144.**

# SUBJECT AND PREDICATE IN RESPECT TO GENDER AND NUMBER.

The other cause of deviation from the general rule is the position of the predicate at the beginning of the sentence. The subject, to which it would regularly conform, not being yet expressed, it often takes its simplest and readiest form, viz. the masc. sing., even when the subject, which comes after, is feminine or plural: the predicate in this case is not subject to inflexion. E. g.

- a) The verb: Is. xlvii. 11, אָלֵיךְ הְּלָה there comes upon thee evil; Mic. ii. 6, לֹא יְפָל בְּלְמִוֹת reproaches do not depart. Ps. lvii. 2; Deut. xxxii. 35; Esther ix. 23, וְחַבֶּל הַיְּהַרְּדִים and the Jews undertook. 2 Kings iii. 26, חָזַק הַמְלְהָהָה hard was the battle. 1 Sam. xxv. 27. Often the verb may here be regarded as impersonal, as in il vient des hommes, il a paru deux volumes (§ 142, 1, a). More seldom before the plur. fem. we find (at least) the masc. plur. Judges xxi. 21, אַרְבָּלְּהַה בְּּנִרֹת שִׁרֹלָה when the daughters of Shiloh come forth.
- b) The adjective: Ps. cxix. 137, רְשִׁרְ מִשְׁכְּטִרךּ righteous are thy judgments; vs. 155, יְשׁרְּעָה far (is) salvation. (The German also neglects, in this case, the inflexion of the adjective: gerecht (sind) deine Gerichte.)

- c) The participle as substantive: Gen. xlvii. 3, רֹעָה צֹאָן עֲבָרֶיה shepherds (are) thy servants. Also
- d) The copula, when it precedes the subject.\* Is. xviii. 5, בֹּטֶר נְאָה נְאָה the blossom becomes a ripening grape; Gen. xxvii. 39; xxxi. 8.

But if the construction is continued after the introduction of the subject, the verb must conform to it in its gender and number. Ez. xiv. 1, נַיָּבוֹא אֱלֵי אֲנָשִׁים נַיֵּשְׁבוּ לְפָנֵי ; Gen. i. 14; Num. ix. 6.

Rem. 1. In general, the language is at times sparing in the use especially of the feminine forms (comp. § 110, 1, Rem. 2), and, when a feminine substantive has more than one predicate, contents itself with giving to the nearest one the appropriate feminine form. This is well illustrated by the following examples: Is. xxxiii. 9, אַבֶּל אָבִלְּהָ אָּבֶלְ אָבֶלְ אָבְלַ הְּלָּהְ גַּיִרְ לְּהְּ רְפָּאִים Sheol beneath languisheth; xiv. 9, בּוֹרֵל הְּךְ רְפָּאִים Sheol beneath is moved . . . it stirreth up the shades to thee. Examples of the masc. form in remote predicates, Gen. xxxii. 9; xlix. 15; Levit. ii. 1; v. 1; xx. 6; in such as stand in dependent sentences, Job vi. 10, בַּחַרְלָה (אֲשֶׁר) לֹא דַחֲבֹל (אָשֶׁר) לֹא דַחֲבֹל (אָשֶׁר), vi. 20.

On the same principle pronouns which refer to plural nouns, take the form of the singular when they stand remote from their antecedents. Job xxxviii. 32; Deut. xxi. 10.

2. The cases in which the predicate follows the subject without conforming to it in gender and number, are mostly those in which a verb passive is to be regarded as impersonal and in construction with the accusative (§ 140, 1, Rem.); or the predicate is a participle used as a substantive; e. g. Gen. iv. 7, אַבָּי בַּרִי בַּרָּח חָבָּא at the door (is) sin, a lurker (i. e. a lurking lion).—Eccles. ii. 7, בַּרַי בַּרָח הָיָה לִּי vernæ mihi sunt (where is to be understood as I have). Gen. xv. 17, יבָּיָל הָיִה לִּי and darkness, there became (with a special emphasis on the noun,—the verb standing impersonally).

#### SECT. 145.

#### CONSTRUCTION OF COMPOUND SUBJECTS.

1. When the subject is composed of a nominative and genitive, the verb sometimes conforms in gender and number to the genitive instead of the governing noun,—viz. when the word in the genitive expresses the principal idea. E. g. Job xxxii. 7, אוֹל הַנְּמָה the multitude of years (i. e. many years) should

<sup>\*</sup> Independently of this arrangement, the אשר standing for the copula is retained between plur. and fem. unchanged. Josh. xiii. 14, אשר דר ..... דוא בַּחַלְּחוֹי the offerings of Jehovah ..... that is his inheritance. Comp. Jer. x. 3.

teach wisdom; Gen. iv. 10; 2 Sam. x. 9, הֵיְתָה אֵלֶיוּ פְּנֵי הַמְּלֹחָמָה there was the battle-front against him, i. e. the battle was turned against him. Is. vi. 4; Job xxxviii. 21.

With the substantive לל the whole and the numerals, this construction is almost universal; e. g. Gen. v. 5, בַּיְבֶּי בֶּל־יְבֵי and all the days of Adam were; Ex. xv. 20; Gen. viii. 10.

# CHAPTER V.

## USE OF THE PARTICLES.

#### SECT. 146.

OF the particles, as connected with the system of forms and inflexions (\$\frac{1}{2}\$ 97-103), we have already treated in their relation to the other parts of speech. We are now to consider the signification and use of these words, which are so necessary to the nice perception of the sense, and hold so important a place in the philosophical treatment of the language. We shall present, in a general view, their most important peculiarities, leaving the more complete representation, as well as the necessary proofs, to the lexicon.

### SECT. 147.

#### OF THE ADVERBS.

The most important adverbs, classed according to their signification, are:

1. Adverbs of place: שֵׁשְׁ there; הִשְּׁ, \* הַן and הַבְּב, hic, here בַּבְּהְ hither, the latter also here (from the Chald. בְּבָּהְ thither, farther on (prop. to a distance), hence בְּבָּהְ (from thee hither) on this side of thee, and בִּבְּהְ נְהַלְּצָּה (from thee farther on) beyond thee, 1 Sam. xx. 22, 37. Is. xviii. 2; בַּבְּ , more commonly בַּבְּבָּ above, בַּבְּיָה below, בַּבְּיָה upwards, בַּבְּיָה downwards, בְּבָּרָה on the outside, בַּבְּרָה within, בַּבְּיָה בָּבְּיָה before, on the east, בְּבָּר within, בַּבְּיִה on the right, בַּבְּיָה on the vest (prop. on the side towards the sea), מַבְּרַב and מַבְּרַב מִבְּיִבר and מַבְּרַב (prop. on the side towards the sea), מַבְּרַב and מַבְּרַב (prop. on the side towards the sea), מַבְּרַב and מַבְּרַב מַבְּרַב מִבְּרַב מַבְּרַב מַבְּבְּרַב מַבְּבְּרַב מַבְּבָּר מַבְּבָּב מַבְּבָּר מַבְּבְּבְּרַב מַבְּבָּר מַבְּבָּב מַבְּבְּבְּרָב מַבְּבָּר מַבְּבָּב מַבְּבְּב מַבְּבְּב מַבְּבְּבְּבְּב מַבְּבָּב מַבְּבְּבְּב מַבְּבְּב מַבְּבְּבְּב מַבְּבְּבְּב מַבְּבְּב מַבְּבָּב מַבְּבָּב מַבְּבְּב מַבְּבְּב מַבְּבְּב מַבְּבְּב מַבְּב מַבְּב מַבְּבָּב מַבְּב מַבְּבְּב מַבְּבְב מַבְּבְּב מַבְּבְב מַבְּב מַבְּבְב מַבְּב מַבְּב מַבְּבְב מַבְּב מַבְבּב מַבְּב מַבְּב מַבְּבְב מַבְּבְב מַבְּב מַבְּב מַבְּב מַבְב מַבְב מַבְּב מַבְב מַבְב מַבְּב מַבְב מַבְב מַבְּב מַבְּב מַבְב מַבְב מַבְב מַבְב מַבְב מַבְב מַבְב מַבְּב מַבְב מַבְּב מַבְב מַבְב מַבְב מַבְב מַבְב מַבְב מַבְּב מַבְב מַבְב מַבְּב מַב מַבְב מַבְּב מַבְב מַבְב מַבְּב מַב מַבְּב מַב מַב מַבְב מַב מַבְּב מַב מַבְּב מַבְּב מַבְיב מַבְּב מַבְיב מַבְּב מַבְיב מַבְּב

To many of these adverbs אָ is prefixed, or the accusative ending בּּקְּ appended, indicating respectively the relations from and towards. E.g. בּשָׁי there, בּשִׁי thence, בּשִׁי thither; יוֹר outside, בּשִׁי outwards. There

are several which occur only with הם appended, as הַּלָּאָה, הַּלָּאָה.

Both these additions, however, express also the relation of rest in a place, as מַּבְּמִין sometimes there (not merely thither), סִּרְמִין on the right (not from the right). The היי is in both cases accusative ending (§ 88, 2), and און properly denotes hanging off from an object, and hence being upon the side of it, like a dextra et sinistra, a latere, a tergo, and in French dessous, dessus, dedans, dehors.†

2. Adverbs of time: these are in part the same with those which have been mentioned as adverbs of place, and which, by an easy transition are made to express relations of time; as שַׁל then, like בֹצננוֹ הוש now; הוש now; הוש now; שׁל הוש now; ה

and contr. צֵרֶבֶּה hitherto.

Exclusively such are; אָבָי at the time, hence, now, at this time (also without the pure designation of time, like עָעָע, עִיעָּע), and presently, soon; בּיוֹם (this day) to-day; בַּיוֹם (פַּיוֹם (this day) to-day; בַּיוֹם (פַּיוֹם at this day, now; אַבְּעָּים (from three, and בֹּיוֹם ) three days ago; אָבָי to-morrow; בַּיוֹם on the morrow; שִׁבְּעָּים by night; בְּיִבְּם and בַּבְּיִבְּים in the morning, early; by the whole day, then all the time, always; בְּיִבְּים perpetually, always, בְּיִבְּים the whole day, then all the time, always; בְּיִבְּים בְּיִבְּיִם בְּיִבְּים (בַּיִבְּים בָּיִבְּים בָּיִבְּים נִיבְּים נַּבְּים נַּיבְּים נַבְּים (נַבְּים בָּיִבְּים נַבְּים בַּבְים בַּבְים נַבְּים בַּבְּים בַּבְּים בַּבְים בַּבְים בַּבְּים בַב

<sup>•</sup> Probably for কাড়, a hardened form of কাড় in hoc (loco); like ris so, for কাড় sicut hoc.

<sup>†</sup> Cant. iv. 1 בְּהֵר בְּלְצֵה they lie along the declivity of Mount Gilead, e monte quasi pendentes. Comp. Soph. Antig. 411, καθήμεθ' ἄκρων ἐκ πάγων; Odyss. xxi. 420 ἐκ δίφροιο καθήμενος.

first, אַחֵרֵי כֵּן (after it was so) afterwards, מְחֵרֶה speedily, פֿרָאם instantly.

- 3. Adverbs for other modal ideas, as, a) of quality: הֹשׁ (see above) and נַצָּמוּ, אָבֶּלְ very, הָבֶּלְ exceedingly. very, הֹחֵה more, too much, הַבָּלָּה wholly, בְּמִבּי (about or near nothing, about i. e. within a little = wanting little) almost, אַפּוּא so, so then (Job ix. 24), hence often used intensively in questions (see § 150, 2, Rem.), מוֹב מוֹב well, שׁבְּיבוֹ (in connexion with other adverbs) wholly, just, as פָּלְ־עוֹר wholly (just) so long, Job xxvii. 3.
- b) Of quantity: בְּרָב much, בֹּרְב abundantly, הוֹ (riches) richly, הַּרָּ followed by the genitive (prop. sufficiency), enough, as אָבָר what is enough for thee, בַּבְּ much, enough; לְּבַרָּר, לְּבַר (in separation) alone, the former also with suffixes, as לְבַרָּר I alone; בַּרִּר together.

c) Of asseveration: אָבֶּרָם truly, אָבֶּלָּן (prop. Inf. Hiph. from אָבֶּרָן certainly, indeed) and by apocope אָבֶּלָן; אָבָּן truly, also (corrective) nay rather, immo Gen. xvii. 19; 1 Kings i. 43; אַבּלַר perhaps.\*

The expression of asseveration may easily pass over into that of opposition (comp. verum, vero) and of limitation; and hence some of the above-mentioned affirmative particles are partly adversative and restrictive, as  $\frac{1}{12}$  only,  $\frac{1}{12}$  (especially in later usage) but. Most strongly adversative is  $\frac{1}{12}$  on the contrary (the LXX ov  $\frac{1}{12}$   $\frac{1$ 

d) Of cause: לְבֵּלְ , לְבֵּלְ , לְבֵּלְ , therefore. e) Of accession: בַּם also, and (more poetical, and expressive of accession) אַל adeo, yea more, even, —both which, however, often take the character of conjunctions.

4. Adverbs of negation: on these see § 149.

Most of these interrogative particles are formed by prefixing n., which in itself signifies where (comp. Germ. wovon? wohin?), but by usage becomes also a mere sign of interrogation before particles of place, time, &c.

In this manner, and by the application of the ending הַ, of the prefix and of the relative agree, אָשֶׁר נִּינָה (and of the relative agree), are formed whole classes of correlative adverbs, as אַשֶּׁר נִינָה (whence) אַר יַשְׁר אַר שׁר whence? אָשֶׁר נִינָה whence? אַשֶּׁר נִינָה

<sup>\*</sup> Compounded of אֹ and בְּלֵּבֶא , comp. Aram. אָבֶּ שׁ whether not, perhaps, μήποτε. It is once employed in the sense of לוּלֵב if not in Num. xxii. 3°, then whether not, (who knows) whether not, consequently perhaps, expressing doubt, solicitude, and also hope.

whence (relative); שְׁלֵּ there, הְשֶׁים thither, בּשֶׁים thence, בּשֶׁים whence שְׁלֵים whither, שְׁלֵים whence.

#### SECT. 148.

#### CONSTRUCTION OF ADVERBS.

1. Adverbs not only serve, in general, to qualify a clause or sentence by expressing circumstances of time, pi... &c., but also to qualify single words, as adjectives, e. g. אָבָּי בְּיִבּ בְּיִבְּי בְּיִבְי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְיִבְּיִבְּי בְּיִבְּי בְּיִבְי בְּיִבְּי בְּיִבְי בְּיִבְי בְּיִבְּי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְּי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְי בְּיִבְּי בְּיִבְי בְיִבְי בְּיִבְי בְיבִּי בְּיבִּי בְּיבִי בְּיבִּי בְּיבִּי בְּיבִּי בְּיבִי בְּיבִי בְּיבִי בְּיבִּי בְּיבִי בְּיבִי בְּיבִי בְּיבִי בְּיבִּי בְּיבִי בְּיבִּי בְּיבִּי בְּיבִי בְּיבִי בְּיבִי בְּיבִי בְּיבִי בְיבִּי בְּיבִּי בְּיבִי בְּיבִי בְּיבִי בְּיבִי בְּיבִּי בְּיבִי בְּיבִי בְּיבִּי בְּיבִי בְּיבִי בְּיבִּי בְּיבִי בְּיבִּי בְּיבִּי בְּיבִי בְּיבִי בְּיבִי בְּיבִּי בְּיבִּי בְּיבִּי בְּיבִי בְּי בְּבְי בְּיבִּי בְּיבִי בְּיבִּי בְּיבִי בְּיבִי בְּיבִּי בְיבְי בְּבְיבְי בְּבְי בְּיבִי בְּבְי בְּבְיבּי בְּיבּבּי בְּיבּי בְּיבְי בְּיבִי בְּיבְי בְּבְי בְּבְי בְּבְי בְּבְיבְי בְּבְי בְּיבְי בְּבְיבְי בְּבְי בְּבְיבְי בְּבְי בְּבְי בְּיבְי בְּבְּבְי בְּבְי בְּבְיבְי בְּבְיי בְּבְיבּי בְּבְיבְי בְּבְיבְי בְּבְיבְי בְּבְיבְי בְּבְיי בְבְּבְי בְב

The adverbs also appear in the nature of the substantive, when, as in the later writers, they take a preposition; e. g. בָּלְּ in the so = בָּלְּ בִּעְּבָּע , Esth. iv. 16; אֱל־תְּבָּע , prop. for in vain Ez. vi. 10.

2. The repetition of an adverb sometimes denotes intensity, and sometimes continual accession; e. g. אָב מְאָב פְּאָב פּאָב פּאָב מְאָב מְאָב מְאָב מְאָב מְאָב מְעָב מ

On the use of verbs with the force of adverbs, see § 139, Rem. 1.

#### SECT. 149.

#### OF WORDS WHICH EXPRESS NEGATION.

1. The most important adverbs of negation are: אֹל = oùne not, אַל = װְלְּהָ הַל there is not, שֵׁלֶם not yet, מַלֶּהָ no more. Almost exclusively poetic are בְּלִר, בַּל not; negative conjunctions, בְּלַהְתַר, מָּלֶן, אֵל, that not.

We subjoin a more particular view of the use of these words:

tive is here closely connected with the verb, and and there does not happen any thing is — there happens nothing. So also לְצֹּ רֵשׁ בְּּבֹּי לָצִּ לֵשׁ בִּעָּ בְּּלִּרְעָשׁ ; Eccles. i. 9, there is nothing new. But the case is different when שׁבּוֹן כַּלּרּתָדְשׁ is made definite, where it means all, the whole. Num. xxiii. 13, בְּלֵּי לִצִּׁ תִּרְצָּה dll of him (his whole) thou shalt not see (but only a part). On the use of אֹדׁ in interrogative sentences, see § 150, 1.

On the position of is in the clause, see § 142, 1, and Note.

אַ is properly μη, Lat. ne, for the subjective and dependent negation,\* with reference to the views and feelings of the speaker,—hence exclusively with the future. The phrase אַב בּא ne veniat, may stand either for he shall not come, or for may he not come, see above § 125, 3, c, and § 126, 2.

Sometimes it stands absolutely, without the verb (like μη for μη τοῦτο γένηται), nay I pray, not so, i. e. let it not be; e. g. Ruth i. 13, אַל בָּוֹתַד not

so, my daughters. On the interrogative use of it, see § 150, 1.

From אָר is formed by abbreviation the negative syllable אָר, employed in compounds as a prefix: it is found in Job xxii. 30, אַר־בָּמָר not guillless. In Æthiopic it is the most common form of negation, and is there used even as a prefix to the verbs. On the formation of the interrogative אַר from

778, see p. 273.

אַרְּבֶּלְתִּי (prop. constr. st. with the ending ¬— (§ 88, 3, a) from רְּבָּבֶּ want, non-existence, stem-word רְּבָבְ is most frequently employed before the Inf. when it is to be expressed negatively with a preposition; as בְּבִּבְ to eat, be אַרְבָּ חִל to eat, Gen. iii. 11. Rarely with a finite verb it means that not, Jer. xxiii. 14.

קּבְּ (removing, a clearing away) is the same as ne, that not, lest, especially after the mention of an action by which an apprehended evil is to be prevented or shunned (Gen. xi. 4; xix. 15); or after verbs signifying to fear, to beware (like δείδω μη, vereor ne) xxxi. 24, 31;—also at the beginning of the sentence, especially in the expression of apprehension or fear, as Gen. iii. 22, יְבַיְּהַה בָּּוֹרְיִנְיִשְׁלֵּח דְּבָּיִה and now, lest he stretch forth his hand.

2. Two negatives in the same sentence, instead of destroying

<sup>\*</sup> This view of z is omitted in Gesenius's last edition, and in Rödiger's. Tr.

3. When one negative sentence follows another, especially in the poetic parallelism, the negation is often expressed only in the first, while its influence extends also to the second. 1 Sam. ii. 3, multiply not words of pride,—let (not) that which is arrogant come forth from your mouth. Ps. ix. 19; Job iii. 10; xxviii. 17; xxx. 20. (Compare the same usage in respect to prepositions, § 151, 4).

## SECT. 150.

#### OF INTERROGATIVE WORDS AND SENTENCES.

Even the few interrogative particles originally expressed either affirmation or negation, and only acquired by degrees their interrogative power.†

<sup>\*</sup> In the same manner are used ove (nonne?) and  $\mu\dot{\eta}$ ; the former (Hom. II. x. 165, iv. 242) in expectation of an affirmative, the latter (Odyss. vi. 200) of a negative answer.

<sup>†</sup> So in Greek and Latin, originally affirmative and then interrogative are 7,

Respecting abla and its original demonstrative signification (being related

to the article), see § 98, 4.

Probably אֵל where? sprung from a negation; full form אָרָּגְּי (hence אַרּבּיִי whence?), prop. not there, is not there,—uttered interrogatively, is not there? where is? אַבּיּגֹי is he not there? for where is he? Job xiv. 10, man dies אַרַבְּיִּבְּיִּבְּיִּ and where is he? מַּבְּיִּבְּיִּ and he is no more. In Arabic אַר has become an interrogative pronoun אַר who? (comp. the German wo (where), and Eng. who); but this is not its original use. On the abbreviation of אַרָּיִ into אַיִּ see § 149.

2. Most commonly the simple question begins with He interrogative קַ,—the disjunctive question with קַ followed in the second clause by אַב (בְּבֶּלְהָ בְּיִלְּבְּׁ בְּּעִרְּבִּילִ בְּּבְּעִרְּבִּיל, as in 1 Kings xxii. 15, בְּבַּלְהָּ בִּילִ בְּּבִּעְרְבִּיל shall we go . . . or shall we forbear? The indirect form of inquiry differs only in having אַב more frequently in the simple question, and in the first member of the disjunctive question.

More particularly:

The n is strictly a sign of the simple and pure question, when the inquirer is uncertain what answer may or should be given. Job ii. 3, hast thou considered (הַשִּׁבְהַ לְבַּהְ) my servant Job? Often the inquirer expects a negative answer (num?), which may be expressed in the tone itself; Gen. iv. 9, הַשֹּׁמֵר צָּחִר אָנִר am I the keeper of my brother? Job xiv. 14, if a man die, היחודה will he live again? Such a question may have pre-- cisely the force of a negative assertion; 2 Sam. vii. 5, הַבָּה הַבָּנָה בַּרָּ shalt thou build a house for me? (in the parallel passage, 1 Chron. xvii. 4, לא אַחַה וגנ' thou shalt not build a house for me:) and, vice versa, the negative form of the question has the effect of an affirmation; אֹכּוֹא nonne? is it not so? for הַּבָּה behold! 2 Kings xv. 21; xx. 20; comp. 2 Chron. xxvii. 7; xxxii. 32.\* On the other hand, the question may be so uttered as to show that the speaker expects affirmation and assent; when it corresponds, in effect, with the negative form of the question in English: compare the use of  $\tilde{\eta}$  yag and  $\tilde{\eta}$  yag ov for is not? and of the Lat. — ne for nonne?† Job xx. 4, הואת ברעה dost thou (not) know this? This simple question is very seldom introduced by pa, and then always in connexion with something already implied which gives a disjunctive sense, like our or perhaps (German oder etwa), Lat. an, as in Is. xxix. 16; 1 Kings i. 27; Job vi. 12.

num (= nunc), an (probably, perhaps); originally negative and then interrogative,— $0\nu x$ ,  $\mu \eta$ ,—ne, in German nicht wahr? (not true?) nicht? (not?).

<sup>\*</sup> In a similar manner מְּה what? [why?] spoken with indignation expresses prohibition under the form of reproach or expostulation. Cant. viii. 4, מה־הָּעִירה why do ye rouse? Job xvi. 6; xxxi. 1. This negative force of מָּה is very frequent in the Arabic.

<sup>†</sup> See Heindorf ad Plat. Phædr. 266. Heusinger ad Cic. de Off. iii. 17.

The disjunctive question (utrum—an?) is usually expressed under the form הַאִּ — הַ, also הַאִּן – הַ, Job xxi. 4, with emphasis on the first question בַּאָרַ – הָאָדַ , xxxiv. 17; xl. 8, 9. Yet also as in German [and English], with in or before the second clause, Job xvi. 3; Eccles. ii. 19.

The form of the *indirect* question is, in general, the same. After verbs of inquiring, doubting, examining, the simple question takes תַ (whether), Gen. viii. 8; Ex. xvi. 4, and בּאַ, Cant. vii. 13; 2 Kings i. 2; the disjunctive question (whether—or) בַּאִ – תַ, Gen. xxvii. 21, and also תַ – תַ, Num. xiii. 18.—The formula בַּא בְּיִנְינֵע (who knoweth whether—not, is also used affirmatively like the Lat. nescio an, Esther iv. 14.

For interrogative adverbs of place, time, &c. see § 147, 5.

The words אַנוּ (§ 120, 2) and אוֹבּאַ quite, then, serve to give animation or intensity to a question (like תּסוֹבּ, tandem, Eng. then, now); as בּרוֹבְּיִנְיּה what aileth thee now? quid tibi tandem est? Is. xxii. 1; אַנוּה אַפּוֹא Job xvii. 15.

3. The affirmative answer is given, as in Latin, by repeating the predicate of the interrogative sentence; Gen. xxvii. 24; xxix. 6; Judges xiii. 11; the negative answer is \$\delta no\$, Gen. xix. 2.

### SECT. 151.

#### OF THE PREPOSITIONS.

1. The simple\* prepositions, like the adverbs, originally denote for the most part physical relations, viz. those of space, and are then used tropically of immaterial relations, as those of time, cause, &c. The prepositions of place originally denote either rest in a place, or motion from or to a place; but in each class there are some (several in the first, few in the second), which take also the signification of the other.

a) The most important prepositions of place are:

- α) Of rest in a place, אַ in, by, at, אַ upon and over, חַחַ under, אַ חַרָּר after, אַבָּל before, נָבָּר בָּל before, פָבָּר before, opposite to, אַבָּל with (apual), by, near, בַּבַר (prop. in separation from) about (מַשְשִּוֹ), behind, שַׁב between, בַּבר on the other side of, beyond.
- β) Of motion, אָב from, אָב and אָ to, towards, שִׁ unto, as far as,—and also (from the former class) אַ to (usque ad), אַב upon, towards.
- b) Very many of the above-mentioned prepositions express also relations of time, as ב in, within, זְבָּי, אָבֶּל, אָבָּי.

<sup>\*</sup> Among these we reckon such forms as לְּמַצֵּרְ, אָלְמַצֵּרְ, which in themselves considered are indeed compound words, but as prepositions they express only one idea, and are thus distinguished from the compounds under No. 2, e. g. מֵלְשַׁנֵּר from before.

- פָרֵר) Of those which denote other relations we may mention, בְּ as (בְּרֵר), בְּלְחֵר according to), בּלְחִר together with, with, רְבַּרָן besides, בַּלְתָר tout, besides, לְבַעֵּר on account of, בַּעֶּב (prop. as a reward) for, because.
- 2. The composition of these particles exhibits a great degree of dexterity, and accuracy of discrimination, in expressing those relations which are denoted by prepositions. Thus those of motion are set before others denoting rest, so as to express not only a change of relation, but also the local one which was existing previously to the change, or which follows as the result of it, as in French de chez, d'auprès.\* So
- a) With מָבֶּרן: away from behind, מֵּבֶל out from between, מֵבֶל away from upon or above, מֵבֶל de chez quelqu'un, away from under.
- With אֶל (more seldom): מָל אַרְבֵי to behind or after; מְּרִבְיּץ לְ to behind or after; מְל מִּדְרִיץ לְ forth without, Num. y. 3.

Thus also compound prepositions, which have adopted an adverbial signification, take after them לְבַר (more seldom מְמַבוֹּח (adv.) above, מִמְבוֹּח (adv.) above, מַבְּל (adv.) above, מַבַל לְבָּר (adv.) below, מַבַּל (prep.) below, under, מֵבֵל (prep.) without, מֹבֵל separately, aside, aside from, besides.

This accessory preposition may also precede the adverbial form; e. g. לְבֵּר מִן=בְּלְבֵּר יִּבְּלְבֵּר יִּבְּלְבָּר יִּבְּלְבָּר יִּבְּלְבָּר יִּבְּלְבָּר ;† rarely it is wholly wanting, as יְבָּבְּלְבָּר for j. Job xxvi. 5.

3. We will now present a few prepositions,—such as occur most frequently and have the greatest variety of meaning,—with their principal significations, in order to explain their construction with verbs (§ 137) and the most important idioms connected with them.‡

<sup>•</sup> When the Hebrew says, he took the offering מַצֵּל הַמְּוֹבֵוּ from upon the altar (away from the top of the altar), he presents the idea fully; while it is but half expressed in the Fr. il prend le chapeau sur la table, the Germ. er nimmt den Hut vom Tische weg and the Eng. he takes his hat from the table, the Fr. omitting one relation, the Germ. and Eng. another.

<sup>†</sup> In the Syr. לְבֹי means over as preposition, but בי above as adverb (see Hoffmanni Gram. Syr. p. 280 ult.). The Hebrew in like manner says לְבִין from (a starting point) onward, for לְבִין, precisely the Lat. usque a. usque ex, comp. also inde.

<sup>‡</sup> For fuller information, Gesenius's Lexicon must be consulted.—Tr.

which has the greatest variety of significations of all the prepositions, denotes, 1) prop. rest in a place (&), hence in with reference to time. and to state or condition, as בַּאָרֵץ, בַּרְאָשֵׁית, בַּרָאָשִׁית, —with reference to a company, or number of individuals, among, e. g. Dilla, -with reference to bounds or limits, within, as בשערים within the gates, -- of high objects, upon, as מוסים upon horses, Is. lxvi. 20; rarely it has all these significations after verbs of motion = sig (like ponere in loco). The Hebrew says a) to drink in a cup (for, to drink what is in it), Gen. xliv. 5 (so in Arabic and Chald., Dan. v. 2, ἐν ποτηρίω, ἐν χουσῷ πίνειν Xen. Anab. vi. 1, 4, 3, Ezra iii. 6. in ossibus bibere in Florus, French boire dans une tasse), \$\beta\$) in the manner, in the model or rule, for after the manner or model (comp. ἐν τῷ νόμῳ, hunc in modum), as בּרְבֵר פ according to the command, ב מצח according to the counsel of any one, בצלמנו פומות in (after) our image, after our likeness Gen. i. 26; vs. 27 and v. l, 3, Adam begat a son יברמיהוֹ כצלמוֹ ביניתוֹ ביניתות Somewhat different is the signification in Gen. xxi. 12, in Isaac (בּרַצָּדֶם) = after Isaac thy seed shall call themselves. In this signification of the particle is to be understood y) the z essentiæ or pleonasticum of the grammarians, which every where means, as, tanquam (Fr. en). Ex. vi. 3, I appeared to Abraham, &c. אל שהי as God Almighty. Is. xl. 10, the Lord will come ping as a strong one. The most striking use of it is before the predicate-adjective after the verb to be (= conduct or behave as), Eccles. vii. 14, in the day of joy הרה בטוב be thou joyful; Ex. xxxii. 22, thou knowest the people בי ברל הוא that they are evil; Job xxiii. 13, הוא הוא באחר he is one [without a rival]. (In Arabic this idiom is frequent; see Thes. Ling. Heb. p. 174).

2. Nearness, vicinity (Lat. ad, apud), at, by, on; ποταμώ, by the river, Ezek. x. 15; בערבר in the eyes of = before the eyes of one (פֿר οφθαλμοῖς, Il. 1, 587). In this sense it frequently indicates motion (Lat. ad), to, unto: it differs, however, both from to, towards, and unto, usque ad, since it denotes that the object towards which the motion tends is actually arrived at (which is not determined by the use of 3), and yet does not fix attention specially upon this point, as is done by פר . Gen. xi. 4, a tower בשמרם whose top may reach to heaven. Hence it expresses the relation of verbs of motion (and others analogous to them) to their objects. E. g. אַ זון to lay hold on, בַ נַנֶּע בָ to touch, שַּאַל בַ to ask at, to consult, קרא ב to call upon, באה ב to look upon, שמע ב to hearken to. Verbs having the signification of the last two, often include the idea of the pleasure or pain with which one sees or hears any thing. Gen. xxi. 16, I could not witness the death of the child! Hence, in a tropical sense, in respect to, on account of, as I may to rejoice on account of, i. e. to have joy in something.

With the idea of vicinity, nearness, that of accompaniment, and of help, instrumentality (with), readily connects itself. Gen. xxxii. 11, with my staff (בְּקַלִּי I passed over this Jordan. Ps. xviii. 30, by thee (בְּקַלִי have I rushed upon troops. Verbs of coming and going, with \(\bigcip\) (to come, or go, with) express the idea of bringing; e. g. Judg. xv. 1, Samson visited his

wife with a kid, brought her a kid. Deut. xxiii. 5.

אָלָל (which is most nearly related to בָּ, signifies upon (בֹּתוֹ) and over (ὑτὸρ); very frequently of motion (down) upon or over a thing. In the sense of (resting) upon, (coming) upon, it is used after verbs signifying to be heavy, i. e. burdensome, afflictive (prop. to lie heavily upon), Is. i. 14; Job vii. 20,to set or appoint over (commission), as פַּלָר על, to pity, to spare, as חום על, – to set or appoint (prop. to look tenderly upon). With the primary idea is connected that of accession (conceived as a laying upon) and of conformity, after, according w (with reference to the rule or pattern, upon which a thing is laid to be measured or modelled), and of cause (ob quam), on account of [prop. upon something as ground or motive], although. In the signification over, it is often used with verbs of covering, protecting, בַּלָּ בָּלַ , בַּטָהוֹ עַל , בַּטָהוֹ עַל (prop. to place a covering, a shield, over); and also with those of kindred meaning, as לחם על to contend for one (prop. in order to protect him), Judg. ix. 17. It is used for at, by, chiefly in cases where there is an actual elevation of one of the related objects above the other, conceived as an impending over: e. g. בל הובם by the sea [or as we may literally render it on the sea]; but also where this is not the case, as דל בד, like our on the side. Hence it expresses the relation of motion to the object at which it terminates.—to. towards, so that in the later Hebrew style and in poetry it is often used for 34 and 5; e. g. Job vi. 27; xix. 5; xxii. 2; xxxiii. 23.

c) כן (§ 100) indicates motion, removal, away from any thing. Its fundamental signification is separation from a whole, derivation, descent. As constr. st. of the noun בְּ part, it properly means part of, hence off, from, used at first with reference to the part which is taken from the whole, as to give, to take part of = from. Most clear is this fundamental signification when it expresses some (more rarely one) of; e. g. בְּלַבְי some of the elders of Israel, בְּלֵב some of the blood (Fr. du sang). It has the same signification when (apparently pleonastic) it is connected with the words one, none, in the often misapprehended idiom of the Hebrew and Arabic non ab uno, i. e. not any one, not the least, prop. not even a part, a piece, the least

portion, of one. Lev. iv. 2; Deut. xv. 7; Ez. xviii. 10.

In its most common use, with reference to motion away from, it forms the opposite of אָבָּי, and is employed not merely after verbs which express actual motion, as to depart (from), to flee (from), but also those of kindred signification, as to be afraid, to hide, to beware: comp. in Gr. and Lat. καλύπιω ἀπὸ, custodire ab. In its tropical use with reference to time, it may mean either from (a time) on, in which case the reckoning is to be made from the beginning, not from the end of the period specified (like ἀπὸ τυκτός, de nocte, from the coming on of night), as מַבְּיֵבֶּיךְ, Job xxxviii. 12, from the beginning of thy days onward; or it may mean next from, i. e. immediately after (ἐξ ἀρίστου, ab itinere), as γραμία, Ps. lxxiii. 20, immediately after awaking. Gen. xxxviii. 24,

For the use of it to denote rest on the side of an object, where the idea is that of near distance, or being just off from (the prope abesse ab, pendere ex aliqua re), see § 147, 1. For its use in the expression of comparison, see § 117, 1.

d) אֶלֵר , אֶל (prop. regions, directions, hence towards), denotes motion,

It is certainly an unfrequent and improper use of this particle (though sustained by unquestionable examples), when it is employed to denote rest in a place at which one has arrived. Jer. xli. 12, they found him אֵל־מַדְּם by the great waters in Gibeon. It is so used especially in the formula to the place, Deut. xvi. 6; 1 Kings viii. 30; אַל־מַדְּמָּבְּים on the mountain, 1 Sam. xvii. 3. Compare the Gr. εἰς, ἐς, for ἐν, e. g. ἐς δόμους μένειν, Soph. Ajax. 80. The German use of zu in zu Hause, zu Leipzig, is quite analogous.

e) \( \) (an abbreviation of אָבֶּל, but more commonly used in the tropical significations), to, towards, denoting motion or merely direction, either of physical objects or of the mind: hence employed as a sign of the dative, and also of the genitive of possession (§ 113), and then with the signification with respect to, on account of, in behalf of. Such a dativus commodis used pleonastically (especially in the language of common intercourse and in the later style) after verbs of motion, as to go, to flee, especially in the Imperative, e. g. אַבַּל דְּבֶּשִׁ be thou like Cant. ii. 17. It is a solecism of the later style (common in Syriac), when active verbs are construed with \( \) instead of the accusative, as \( \) \( \) \( \) \( \) \( \) \( \) Lam. iv. 5.

Very often also, especially in poetry, it denotes rest in a place,—hence at, or in, with reference to place and time; as לָבֶּרֶב on thy right, at evening. On the use of it after passive and other verbs to denote the

efficient cause or author, see § 140, 2.

f) אָ (as an adverb, about, nearly), as a prep. as, like to; for denoting similarity it is doubled אָרָב as—so, and also so—as in Gen. xliv. 18, in later authors אָב בּּיִבְּי according to, after, from the idea of conformity to a model or rule; as a designation of time, about (circa). A pleonastic אָ or Kaph veritatis, as the grammarians called it, is nowhere found with certainty. In all cases the comparative force applies. אַבְּיִב is indeed אַבְּיִב ititle, but prop. as a scrap; Neh. vii. 2, for he was אַבְּיִב מַּבְּיִב as a true man must be.

4. A preposition (like the negatives, § 149, 3) may be omitted when the relation which it expresses is repeated, as e. g. in the second member of the poetic parallelism. E. g. בְּ, Is. xlviii. 14, he will do his pleasure on Babylon (בְּבֶשְּׂדִים, and his arm on the Chaldeans (בְּבֶשְׁדִים for בַּשְׁדִּים). Hab. iii. 15, Job xii. 12. So also מְ, Job xxxiv. 10, Is. xxviii. 6; תְּבָּב, Is. xxx. 1; Gen. xlix. 25; תְּבָּר, Is. lxi. 7.

The numerous ellipses which have been assumed of the various prepopositions, are in the highest degree uncritical. Even the cases in which it

has been customary to supply  $\frac{\pi}{2}$ , especially after  $\frac{\pi}{2}$ , are all to be regarded as examples of the accusative used adverbially or governed by an active verb: in a few cases the noun is actually in the nominative.

#### SECT. 152.

#### OF THE CONJUNCTIONS.

1. The Hebrew language, considered with reference to the number of its conjunctions, frequently consisting of several words combined, and its ability to form still others from most of the prepositions by the addition of אָשֶׁר and יֹב 102.1, c), exhibits no small degree of cultivation and copiousness compared with its usual simplicity. But writers often neglect the means which it furnishes for accurately expressing the relations of sentences and members of a sentence, contenting themselves with less perfect modes of connexion:\* hence the various uses of certain favourite conjunctions (particularly יְ, בִּל , יְל , which, though they may not actually have in Hebrew as great a variety of signification, must yet be as variously expressed in translations into our western languages, where we are not permitted (see No. 3) to retain the loose and indefinite connexions sometimes made by these particles

Of the most extensive application is 1, 1 (§ 102, 2):†

a) Properly and usually copulative (and), connecting single words as well as whole sentences. When three or more words stand in connexion, it is used either before every one after the first (2 Kings xxiii. 5) or before the the last only (Gen. xiii. 2); rarely after the first only (Ps. xlv. 9). In certain phrases it is commonly omitted, as yesterday (and) the day before heretofore, Ex. v. 8. The tone of animated description or narration may also occasion the omission of it (constructio asyndeta); as Judg. v. 27, at her feet he bowed, he fell, he lay. Job xx. 19; Cant. ii. 11; v. 6; Is. xxvi. 17.

Comp. § 105, 1, Rem. § 144, Rem. 1.

<sup>†</sup> See fuller particulars on the use of Vav copulative in Gesenius's Thesaurus I. p. 393 et seqq.

c) Causal (for, because); Ps. v. 12, let them ever shout for joy, because (when, since) thou dost defend them. Is. xliii. 12, ye are my witnesses

מולי־אל and I (am) God, that I am God.

d) Inferential (then, so then, therefore); Ez. xviii. 32, I delight not in the death of him that dieth — יְּהַשֵּׁדבּוּ therefore turn ye. In this sense it may stand even at the beginning of a sentence, when it implies an inference of some kind from circumstances already mentioned; 2 Kings iv. 41, and he said בּקְשִׁהְּשִּׁ then take meal; Ps. iv. 4, דּקְשׁהְּשִׁ then know ye; ii. 6, 10; 2 Sam. xxiv. 3.

e) Final (in order that, so that); in this sense chiefly with the cohortative or jussive (§ 126).

Of scarcely less extensive application are the two relative conjunctions (prop. relative pronouns) אָשֶׁר and בּ = סונו, quod, quum, that, because, running almost parallel with each other in their significations, except that occurs as a conjunction far more frequently and in a great variety of senses, while that אַשֵּׁר is generally a relative pronoun and takes prefixes.

Both are prefixed, like quod, to a whole clause, standing in place of an accusative, and governed by the preceding active verb as its object. is even preceded by the accusative particle אין; Josh. ii. 10, אין we have heard (id quod exsiccavit) that Jehovah hath dried up,-more commonly שַׁמְענה כָּה and still oftener שַׁמֶענה כָּר . Hence the following uses of  $\exists ; a$ ) it is employed before words directly quoted, like the Gr. "נו (very seldom אַשֵּׁר, 1 Sam. xv. 20); b) it is temporal = "סֿדּבּ, prop. (at the time) that, (at the time) when, sometimes passing over to the conditional power of Eng. when = if, differing only in the form of representation], Job xxxviii. 5, comp. iv. 18 (seldom אָשֶׁר, Lev. iv. 22; Deut. xi. 6),—but often with an accurate discrimination between the two, well illustrated in Ex. xxi.; c) causal, eo quod, because, fully לען אשר, דען ששר, propterea quod, also for = γùρ; repeated (בִּר – בָּר, Is. i. 29, 30, בָּר – וָבִר, Is. i. 29, 30, because—and because, Job xxxviii. 20), when more than one cause for the same thing is assigned; d) adversative (in which sense 50 only is used) either a) after a negative, but,-prop. but it is because, e. g. thou shalt not take a wife for my son from the daughters of the Canaanites-but thou shalt go to my native land, = for thou shalt go, &c. the former being prohibited because the latter is to be done; or  $\beta$ ) where negation is only implied, e. g. after a question which involves denial (§ 150, 1, 2), when it may be rendered no, but,—but no,—for surely (àllà yág) Mic. vi. 3, what (injury) have I done to thee? . . . . for surely I brought thee up, &c. Job xxxi. 18. See on פר אם below in No. 2, i.

2. We will now arrange the remaining conjunctions according to their significations, exhibiting together, however, the different uses of each wherever it may be first presented. We must here

confine ourselves to a brief general notice, leaving the more complete view, with references and proofs, to the Lexicon.\*

a) Copulatives: besides בְּלְּ, זְּ, the properly adverbial forms בַּבַּ also, and אַבּ intensive, there is added, wholly, even, once combined בַּבּ־אָבִין and even also, Lev. xxvi. 44. The first is often used with plural forms emphatically, to include all, e. g. בַּבַּ בַּבְּי בַּבַּ both the two, בַּבַ בַּבַ all together. It also merely gives emphasis to the following word; Gen. xxix. 30, and he loved בַּבּ בַּבּ בַּבּ בַּבְּרַ בְּרָ (not, also Rachel) more than Leah; 1 Sam. xxiv. 12, בַּבַ בַּבַּ בַּבַ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַ בַּבַּ בַּבַ בַּבַּ בַּבַּ בַּבַּ בַּבַּבְּבַּ בַּבַּ בַּבַּ בַּבַּבַ בַּבַ בַּבַּ בַּבַּבְּבַּ בַּבַּבַּ בַּבַּבַּ בַּבַּבַּ בַּבַּבְּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּבְּבַ בַּבַּ בַּבַּ בַּבַּבְּבַּ בַּבַ בַּבַּ בַּבַּ בַּבַּבְּבָּ בַּבַּבְּבַּ בַּבַּבְּבַּ בַּבַּ בַּבַּבְּבַּ בַּבַּב בַּבַּ בַּבַּב בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּבְּבָּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַ בַּבַ בַּבַּ בַּבַּ בַּבַּ בַּבַּ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַּ בַּבַּ בַּבַ בַּבַּ בַּבַּ בַּבַּ בַּבַ בַּבַּ בַּבַּ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַּ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַ בַּבַּב בַּבַּ בַּבַ בַּבַ בַבַּב בַּבַ בַּבַּב בַּבַּב בַּבַ בַּבַּב בַּבַ בַּבַּבַ בַּבַ בַּבַ בַּבַ בַּבַ בַבַּבַ בַּבַ בַבַּבַ בַבַּבַ בַּבַ בַּבַ בַּבַ בַּבַּבַ בַּבַ בַּב

b) Disjunctive: אֹר or (etym. free will, choice, hence prop. vel, but also aut exclusive, 2 Kings ii. 16). Sometimes it stands elliptically for אֹר כּי (be it) that, or (it must be) that, when it may be rendered unless that, e. g. Is. xxvii. 5;—hence the transition to the conditional sense, if, but if, Ex. xxi. 36 (the LXX ἐἀν δέ, Vulg. sin autem), if haply, 1 Sam. xx. 10, which has been contested without reason (comp. on אַרֹּבָּי , § 147, 3, Note). Repeated, אֹר – sive – sive, it is the same as בּאַר – בּאַר בַּאַר.

c) Temporal: אָשֶׁר , פִר , פְּער אָשֶׁר , כִּר אָשֶּׁר , פֹר אָשֶּׁר , פַר אָשֶּׁר , פַר אָשֶּׁר , פַר אָשֶּׁר , פַר אָשָּׁר , פַר אָשָּׁר , פַר אָשָּׁר , פַר אָשָּׁר , פַר אַם also during, so long as, קּבּר אָשֶּׁר , בַּר אָשָׁר אָשָׁר , בַּר אָשָׁר , בַּרוֹד , אָשֶׁר , אַשָּׁר , בְּבוֹד , the same, אַבְּרֵר אָשֶׁר after that, בְּבוֹר , שָּׁשֶּׁר , בַּבְּר , שִּׁשֵּׁר , בַּבְר , בַּבְּר , בַּבְר , בַּבְּר , בַּבְר , בַּבְּר , בַּבְר , בַּבְּר , בַּבְר , בַּבְּר , בַּבְּר , בַּבְר , בַּבְּר , בַּבְּר , בַּבְר , בַּבְּר , בְּבָּר , בְּבָּר , בְבַּר , בְּבָּר , בְּבַר , בַּבְּר , בְּבָּר , בַּבְּר , בְּבָּר , בְבַּר , בְּבָּר , בְבַּר , בְּבָּר , בְּבַּר , בַּבְּר , בְּבָּר , בְבַּר , בְּבָּר , בְּבָּר , בְּבָּר , בְּבָּר , בְבַּר , בְבַּר , בְבַּר , בְּבָּר , בְבַּר , בְבַּר , בְּבַר , בְבַּר , בְבַּר , בְבַּר , בְבַּר , בְבַּר , בְבַּר ה בְּבָּר ה בְּבָּר ה בְּבָּר ה בְּבָּר ה בְּבָּר ה בְּבַּר ה בְּבָּר ה בְּבַּר הַבְּרָּר בְּבָּר בְּבָּר בְּבָּר בְבְּרָי בְבְּרָּבְיר בְּבַּר בְ

d) Causal: (besides בי and אַשֶּׁר, No. 1, e, c) בַּל בַּן בְּשָׁה because, or merely בַּל בַּן אָשֶׁר (§ 102, 1, c), Ps. xlii. 7; xlv. 3: אָשֶׁר (Gen. xviii. 5; xix. 8; 2 Sam. xviii. 20), and בִּרבּעַל־בַּן (Job xxxiv. 27), for בָּל־בַּן בְּשָׁר וְיָעַל־בַּן בְּשָׁר , עַל־בַּן בִּר הַשְּׁר בָּל בַּן בִּר הַשָּׁר בָּל בַּן בִּר הַשְּׁר בָּל בַּן בִּר אַשֶּׁר , בַּל בַּן בִּר בְּל בַּן בִּר מַנּל בַּן בִּר הַנְיִּבְּל בַּן בִּר אַשֶּׁר , בַעבור אָשֶׁר (This cause that, and emphatically בַּעַבְּרַר בָּעָבִּר בָּעָבִּר בְּעָשֶׁר בָּעבור אָשֶׁר בַּל הוֹ זוֹח אָשֶׁר (prop. on the account, that), and בַּבְּעבור (therefore that), eo quod, because, בּי בָּעבר מַנְרַר בָּעַבְּר בָּעָבְר בָּעָבָר (prop. as a reward that) that.

e) Final: אַפַלן אָ to the end that, אָמַל in order that (also causal), אָ that = in order that (see above), perhaps אָ , 1 Kings vi. 19. With a negative force: אָל , אַ that not, lest (§ 149).

f) Conditional: principally and 35 (for which rarely 35%), if. The first (which is also a particle of interrogation, \$150, 2) is purely conditional, leaving it uncertain whether what is expressed by the verb is actually so, is actually done, or not (rather the former),—as, if I do—have done—shall do; on the contrary, 35‡ expressly implies that it is not so, is not done (if I should do—had done), at least that it is very uncertain and even improbable. Hence 38 may properly stand where 35 would express the thought

<sup>\*</sup> See especially Gesenius's Heb. Lexicon.

<sup>†</sup> See on these groups of particles Gesenius's Thesaurus II. p. 682.

לאל, in full אוֹל, is radically not different from אוֹל, אֹל, not; hence it becomes, when uttered interrogatively, first an optative particle (§ 133, 2), as nonne vivat? for would that he were alive, then a conditional particle, if he were alive (which is however not the case).

g) Concessive: בא, with the Pret., even if (= though) I am, Job ix. 15, with the Fut. (though one were), Is. i. 18; x. 22; א (for אַנָּאַר), although,

Job xvi. 17; בַּם פַר even when, although.

h) Comparative: מָּלְשָׁר as, quemadmodum, with בָּן in the second member, as—so, Is. xxxi. 4; lii. 14, 15.—קאָטָּב may be omitted in the protasis, Is. lv. 9; Ps. xlviii. 6, and בַּן in the apodosis, Obad. 15. Exact conformity

is expressed by בַּל־עָבַּה שׁ in all points as, Eccles. v. 15.

- i) Adversative: (see on the adverbs, § 147, 3). Decidedly belong here, פּסָּס מוּשׁ only that = but, nevertheless, and the difficult combination אָבָּי פּסָּס, only that = but, nevertheless, and the difficult combination אָבָּי פּסָס, prop. that if, for if, most frequently but if, in the sense of אַבּי פּסָס, prop. that if, for if, most frequently but if, in the sense of אַבּי פּסָס, ווֹשׁ underNo.1, e,d, but united with אַבּי to form a connexion with the verb. Ps. i. 1, happy the man who walks not (if he walks not) in the counsel of the ungodly . . . . 2, but if (בּר אַבּי) his delight is in . . . . Then simply but, Ps. i. 4; Gen. xxxii. 29, but if, but when, Gen. xxxii. 27, and merely but except (after a negative), xxxix. 9; xxviii. 17.
  - k) On the interrogative particles see § 150, and
  - 1) The optative particles above under letter f.
- 3. A certain brevity and incompleteness\* of expression (see No. 1) appears in this among other things, viz. that instead of the compound conjunction, by which the relation is fully expressed, may be used one or the other of those composing it. Thus instead of the full form מַלֵּי מָלְּי on the account, that = because, we have the shorter מַלֵּי ווֹ instead of מַלְּיָשׁ as (conj.), אַ Is. lxi. 11, and שֵׁלֵּי Ex. xiv. 13; 1 Kings viii. 24.
- 4. This brevity of expression is sometimes carried so far, that the conjunction, which is required to show the relation of one sentence or part of a sentence to another, is omitted altogether. This occurs,
- a) In conditional clauses: Gen. xxxiii. 13, drive they them hard, then they will die,—for, if they drive them hard, they will die. Job vii. 20, (if) I have sinned, what have I done unto thee? Gen. xlii. 38.

- b) Where comparison is expressed: Ps. xiv. 4, אַכְלֵּי לָבְּיִר שִׁבְּילוּ לֵבְּיִם who devour my people (as) they would eat bread, prop. (as) those who eat bread. Job xxiv. 19, drought and heat bear off the snow-water, שְׁבִּיל נְדְּטָא (so) Sheol (those who) sin. Jer. xvii. 11.
- c) In members which are usually dependent on the relative conjunctions. Gen. xii. 13, say אַלוּה thou art my sister, commonly כּר צֵּהְוֹהְר אַה. Ps. ix. 21, that they may learn, they are men. Is. xlviii. 8, for I knew, thou art utterly faithless. Ps. xvii. 3, I have purposed, my mouth shall not sin. In all these cases, the second member stands properly in the accusative; comp. § 139, 4, Rem. 2.

#### SECT. 153.

#### OF THE INTERJECTIONS.

The interjections which correspond to our ah! oh! alas! woe! expressing denunciation as well as lamentation (אֹדִי, אָאָרֹה, אֹדֹי, אַרָּה), are connected with the object of the threatening or lamentation either by the prepositions לְּ, אֶלָּ, or without any intervening particle, as הֹדֹי אָתִי woe to us! הֹדֹי אַתֹּי woe to the people! Is. i. 4; אָלָה alas, my brother! 1 Kings xiii. 30.

On the construction of אַכָּה with the suffixes, see § 98, 5.

came and management 888 Make the state of the A. will be a state of the state of 1 (25) MY TT . . TO NOW . 18 Age . . (0.0 with the second area. 23 .11/2 Bil 1 ingine without a gar one . 1 1 12 (5) Supplied to the first of the 12 117 fresh was a second 57,5 43 43: 1.33 :-- 1.3 Sitt to the state of 1000 1981 . . . - Erres Traffe \*#HS 11 0 Ir to have -12 1 60 ,00 

# PARADIGMS.

In the Paradigms of the verbs, those forms which serve as models for others (normal forms), and which therefore the beginner should especially notice, are marked with an asterisk. Thus in the regular verb the 3 fem. מַּמְלָּהְי, both being formed by the addition of a vowel only; סְמַלְהָּר, לְמַלְהָּר, לְמַלְהָּר, עִּמְלָהָר, עִּמְלָהָר, עִּמְלָהָר, where a toneless or unaccented syllable beginning with a consonant is added to the root מְמַלְהָּר, as each is formed by adding a syllable beginning with a consonant and having the tone.

#### NOMINATIVE OF THE PRONOUN, OR SEPARATE PRONOUN.

#### ACCUSATIVE OF THE VERBAL SUF-

#### Singular.

#### A.

#### SIMPLE FORM.

#### Plural.

1. com. אַבֿרְוֹנה ), אַבֿרְוֹנה ), 
$$we$$
.

$$\frac{1}{\tau}; \frac{1}{\tau}; \frac{1}{\tau}; (nos)$$
 us.

$$2. \left\{ egin{array}{ll} rac{m.}{f.} & rac{m.}{f$$

<sup>\*</sup> The forms with an asterisk are exclusively po-

### SONAL PRONOUN.\*

PRONOUN, OR FIX.	GENITIVE OF TH	PRONOUN, OR PRON. POSSESSIVE).
В.	A.	B.
WITH DEPENTHETIC.	Suff. to Nouns Singular.	To Nouns Plural and Dual.
<u>בְּרָּי, יְבְּיָּ</u>	my.	my.
<del>; , (; , )</del>	<b>7</b> , <b>7</b> , in pause	₹₹₹ † } thy.
not found.	司, 司二, (司二)	7:- )
\$ 7		
(כֹר) , בֶּבּרָהְרָּ	הה, ז; הה בה, ז (ה) his.	,
<del>ֶרַנְּ</del> נְּהָ	ਜ਼; ਜ਼੍ਰ-; ਜ਼੍ਰ-ੋ her.	her.
<del>,</del> כּרּ	יי כה ; כה ; (ה) יי כה ; כה ; כה ; כה ; כה ; כה	רכה <u>-</u> רכה our.
not found.	קב, קבן, קבן, קבן, קבן, קבן, קבן, קבן, ק	}
	בין; בין , הון	ליבול , ביהם** their.
not found.	ן יבון יבון יבון יבון	ا ا

etical, and those in parenthesis are of rare occurrence.

			В.,,	REGULAR
	К	AL.	NIPHAL.	PIEL.
Ркет. 3. т.	*למק	*כָּבֵר	*נִקְשֵׁל	י קטַל
3. f.	*קִנילָה	*כַּבִרָה	• • נִקְטַלָּה	י למׁלָרוּ
2. m.	* לַלַבַלָּתָּ	*כָּבַרְיָת	*נַקַבַּלָתָ	، ظَوَّرِثُنْ ، ظَوَّرِثُنْ
2. f.	קשלת	בָּבַדְתְּ	נקטלת	י לפלת יייי
1. c.	קַבַּלותי	בָבַרְתִּי	נַקשַׁלִתִּי	קפלתי
Plur. 3. c.	קָטְלוּ	בָּבְדוּ	נקטְלרּ	קשַלוּ -
2.m.	*לָטַלְתֵּם	*כְּבַדְתָּם	נַקְשַׁלְתָּם	קטלהם
2. f.	קטלהן	כַבַרָּתֶּר	נלהלמל	לַפַלּתֶּוּ
1. c.	לַלַנּר	בַּבַרָּנוּ	נקפַלנר	קַפַּלנה
Inf.	* קְטֹל		*הַקְמֵל	* קטל
Inf. absol.	* קָּשוֹל	3	*הַלְּמֵל ,נִקְמֵ	* קשל
Імр. т.	*קְמֹל	*כְּבַד	*הַּקְמֵל	* פֿמַל
f.	*קֹטְלֹי	*כִּבְרִי	*הַקְּטְלִי	* בַּשְׁלִי
Plur. m.	קטלו	כִברוּ	הקטלו	קשלו
f.	*קְפֿלְנָה	*לַבַּלנע	*הִקְּמֻלְנָה	* בַּשַּׁלְנָה
Fur. 3. m.	* רַקְטֹל	* ִּלְבַּר	* ִּלְמֵל	* יִקשֵל
3. f.	הקשל	תכבר	הַלְּמֵל	הַבַּ <u>ה</u> בּל
2. m.	הלמק	תּלבַר	ה <u>ַל</u> מַל	הַקַּמֵל
2. $f$ .	* תַּקְטָלִי	* הִּלְבְּדִי	*תַּקְטְלֵי	* תְקַטְלִי
1. c.	אָקטל	אֶלְבַּד	אָלַמַל	אַקטַל
Plur. 3. m.	יקטלו	יִלְבְּדוּ	ר קטלר	ישטלו
3. f.	* תִּקְטַׁלְנָה	* תִּלְבַּרְנָה	* תֹקָבֻלְנָה	* תַּלַפֻּלְנָהוּ
2. m.	תקטלו	הלברו	ה <u>ַ</u> בַּקְׁטְלֹרּ	התקשלו
2. f.	הַלְטַלְנָרָה	שׁלְבַּבְינָת	نتظُّمِّ ذِئِك	הָקַמֵּלְנָה
1. c.	נָקְשׁל	נלְבַּר	נַקָּמֵל	<u>לְק</u> מֵל
Fur. apoc.	(Jussive.)		,	•
PART. act.	* קֹמֵל		*נֹלֹמֹׁלָ	* מְקַפֵּל
pass.	* קַמוּל			

	1		
VERB.	66	42-	-53.

PUAL.	- HIPHIL.	HOPHAL.	HITHPAEL
* לַּמַל	* הַקְּשְׁיל	* בֿילִםׁלַ	, רִילְקַמֵּלְ
* לְשַׁלָּה	* הַּקְטַׁילָה	* הָּלְשְׁלָה	, בִיעַקַפְּׁלָנֵי
* देव्हेद्ध	* דִילְבַּלְתָּ	* װְלְפַלְתָּ	<u> ﻣﺎﻟِّﺔ ﻟِﻬَﺎﻟְּּ</u> ֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֡֡֡֡֡֡֡֡֡֡֡֡֡
र्वेष्ट्रंत	ָהִלְּמַלְהָּ <b>ה</b>	בָּלְפַבְּלְתָּ	ביני לַמַלְנָּי
ַקַּטַּלָּתָּי	דִּלְפַׁלְתִּי	֖֖֖֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הַתְּלַפַּלְתִּי
קשלו	הַקְּמִי לַר	ָּדָיקְקׁיִלּוּ דָיקְקִילּוּ	הְתְקַשְׁלֵּרָּ
ָל <u>מ</u> ַלְתָּ <b>ם</b>	ָהֹקְ <u>טַ</u> לְתָּם	בַּוֹלְטַלְתָם	הָתְק <u>ַ</u> טַלְמֶם
קשַלֶּתֶן	ָהִקְ <u>ּטַ</u> לְּתָּן	בַּילַהַלְּשָׁר	<u>הייקשלמליין</u>
ָלְפַלְּנֵרּ קַפַּלְנָרּ	ָהְקְלֵּנֵלְינֵר <sup>ְ</sup>	ָּהְקְבַּבְּלְנה <sup>י</sup>	ביבלק לנו
* तृष्युर्	* בּילֹמִיל	* הָקְשַל	ָּ הַתְּקַשֵׁל
* Àaç	* הַלְמֵיל		
	* בּיּלְמֵל		ּ בִיתְּקַפֵּל
	*הַקְשַׁרַלְיָּ		ָהִתְּקַשְׁלָי. הַהְתְּקַשְׁלָי
wanting	<u>ה</u> קלקילו	wanting	הָתְּקַשְׁלֹנִי
	* הַּקְמֵלְנָה		֖֖֖֖֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* לְלַשַׁל	* בַּלְטִיל	* בֿלֿמֿל	, יִתְּקַשׁל
فركمر	תַקְטִיל	<b>הַ</b> קְּבֵּל	עעלפהל
טלפֿקל	תַקְשִׁיל	טַקטַל	טַרְקַפַּיַל
* הַּלְפִילִּר	* תַּקִטִּילִי	<ul><li>* فَأَمْاذِهُ</li></ul>	ּ תַּיִּלַםְּטִּלִּי
אַקטַל	אַקְטִיל	אָקְלַטַל	אָלוּבֿוֹמָל
יָקשָׁלוּ	רַקִּטִיכוּ	בַקִּטִכוּ	יחקשלו
* עַּלְפַׁלְנָּה	* תַּקְבַּלְנָה	* תַּקְעַבְּלְנָה	, שִׁתְּלַמֵּלְנָה
טלמקנ	תַּקְלָּיִלֹר	הַלְקְנּ	נילי לַמֹּלְנְיּ
فكرة فرثك	שלמללע	שַׁלְמַלְנָה	תתקטלנה
ۮ۬ڴڡٙڔ ڣٷۣٚڥٙڋؚڎ <b>ٮ</b> ۥ	נקטיל	נַקּמַל	נעלמה
	* רַקְמֵל		
* خُرُكُمُ ر	*בַּיקְטִיל	* בָּילְטָל	, בֿיעַׁ לַמָּל

	t	C	REGUL	AR VERB
Suffixes for	1 Sing.	2 Sing. m.	2 Sing. f.	3 Sing. m.
PRET. Kal. 3. m.	קָלָנִי	קְמֵלְךּ	לִםּלָנֵי	לַמָּמָר   מְטָבָּרֵנּ
3. f.	קָּלְנָי <b>ּ</b>	ָלָטָ <i>לַ</i> יִּדְּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	לַמָּלֵעוּ לְמָלֵלִתוּ
2. m.	לַםְלְּטָּׁנִּ לַמַלְּטַּׁנִּ			{ לִמַלְעוּר { לִמַלְלָּעוּר
2. f.	לִםֹלְתַּינִי		_	לַמַלְתִּיר קַלְמַלְתִּירהּ
1. c.		קְשַׁלְתִּר <b>ּ</b> ד	קָתִירָה קַמַלְתִּירָה	לָ <u>ה</u> ּלְתִּיוּ
Plur. 3. c.	קָקלּוּנִי	فلفردك	לַמָלרּה	ַק <b>ָ</b> טְלֹרּדוּר
2. m.	קִמַלְתּוּנִי			קַמַלְהֿרהוּ
1. c.		מְשַׁלְנֿרּךְּ	לוהלנינ	קְשַלְנֿוּהוּ
Inf. Kal.	{ קֿמַלֵּנִי } קֿמְלֵנִי	선효수   선효수 	كافرتك	קָּלְרָ
IMP. Kal.	קָמְלֵנִי			לַלְבָּרֵוּר
Fur. Kal. 3. m.	ָרְקְ <b>טְ</b> לֵנִי	ַרְּלְטָלְ <b>וּ</b>	:קְמְלֵבְ	יָקְמְלֵּרוּר
3. m. with Nun epenthetic.	ָר <b>ִ</b> קִיםְּלֶנִּי	:ק <b>ִי</b> לֶּדָּ		יִקְמְלֶנּהּ
Plur. 3. m.	יִקְמְלֹוּנִי	יָקְיְּהָלּיִ <b>הְ</b>	יַקְשְׁלֹּרְהְ	יַקְקְיל <b>וּרוּ</b> י
Pret. Piel.	ָקנִ <b>י</b>	קשֶלְהָ	र्यकेंद्रीट	קִּמְלֹוּ

#### WITH SUFFIXES. §§ 56-60. 3 Sing. f. 1 Plur. 2 Plur. m. 2 Plur. f. 3 Plur. m. 3 Plur. f. ַלְםְלָה לִםׁבָּנָנ*ו*ּ להּלְכָּם ظُمُوْم ظمّرٰڎٳ להלנ קשׁלָתַם קשָלַחְבֶּן קְשָׁלַחְבֶּן קְשָׁלַחְנוּ קְשְׁלַחָּה להַלָּעוּ קשַלְתָּנוּ קשַלְתָּה קטלתם להקנתו קשַלְהַּינוּ קשַלְהִידָּ למֹלְתּים להלנעיו ַלְםֻלְּתְּי**ֶ**ידָ קַמַלְתִּים קַמַלְתִּיכֶן קַמַלְתִּיכֶם ---קשַלְתִּין קשלון קשלום קשלובן קטַלוּכֶם קְטַלוּנוּ קטַלוּרָדּ קשַלְתֹּונוּ קשַלְתֹּוּהָ קָטַלִתּוּם לה לשור לַתַּלְנֵּרְדָּ קשַלְנוּרְ קשַלְנוּם קשַלְנוּכֵּן קשַלְנוּכֶם ػڶۻۯٟڹۥ לֹהְלָ**ם** לַמְלֶבֶם קִמְנּה לַמְילָ*כֶּר* ڬڶۻ۬ۯؚڶ ﴿ کَلْمُرْتِ ﴿ کَلْمُرْثِ קִילְנוּרּ למקם יִקְטְלֵנהּ ָיקְנֶע**ָ** יַקְטָּלְכֶּן יִלְמְלֵם יַקטְלֵּך יַקְשָׁלֶפָּהּ יִקְשְׁלֶּפָּה יַקְטְלוּדָוּ רַקְשְׁלֹּהְנֵהְ יִקְשְׁלֹּהְנֶהְ יִקְשְׁלֹּהְנֵה למׁלָהּ למּלְכֹם למַלָּנוּ אַפְּלֶם אַפְּלֶּבֶן למכנ

		D. V	ERB PE	GUTTURAL	§ 62.	* * 3
			KAL.	NIPHAL.	HIPHIL.	норнац
Pret	. 3. m		עָבַוד	* בַעָבַוד	* הַעָּמִיד	ָהָ עָבַר
	3. f.		צָבִירָו	* בעבורה	הַנֶבְירָה	העבורה
	2. m		יַּי בָּבַיִּדְ	בֶּעֲבַיֹּדָתָ	הָגֶבַּירָתָ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
	2. f.		ָּצָבַיּדְו <b>ּ</b>	בַעבורת ב	העמרת	הָעָבַירָת
	1. c.		עַבַּוֹרוּ	ַבֶּעַבַּוֹדָתִּי	הועבורתי	ַדְּעָבַיִּרְתִּיּ
Plur	. 3. c.		עבודו	ב בודר	הַגֶּבְרִידוּ	הַנֶבְּתרוּ
	2. m.		* צַבּידָו	נגבורתם	הַלֶּבֵידְתָּם	הַלָבַיִּרְתָּם
	2. f.	71.	* עבירו	נעברהו	הגבירתו	הַעָבוּרתָן
	1. c.		יָב <u>בּי</u> ּרְ	ָבֶּעֶבַיֹּרְכר <b>ּ</b>	֖֖֖֖֖֖֖֖֖֖֖֚֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֓֓֓֓֟֓֓֓֓֟֓֓֓֓֟֓֓֓֟֓֓֓֟֓֓֓֟֓֓֓֟֓֓֓֓֟֓֓֓֓֟֓֓֓֓	֖֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֓֓֓֓֟֓֓֓֓֟֓֓֓֟֓֓
Inf.			* צֵמֹר	* הַעָּמֵר	* הַּוֹצֵבְיר	ָהָע <u>ֶב</u> ַר
INF.	absol.		יָבְבוּלוֹ	* בַּעֲבוּרֹד	* בַּוֹצֵבֵניד	
Imp.	m.	י עמד	, הול	* הַעָּבֶּר	* העבוד	
	f.	~;	ָּהַוֹּלֵר. הַבְּירַ	העמרי	העבירי	
Pl	ur. m.		ָּתִוֹקר הוֹקר	דועבודו	העבורה	e wanting
	f.		. , .	֖֖֖֖֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	P.
Fur.	3. m.	* רַעַמֹד	"בֶּתֶוַק	* בַּצָבֵּר	* רַצַבְּרִד	יעמר
	3. f.	תעמד	תחוק	"העבוד	הועבורד	תעמר
	2. m.		מָחַזַק	תעבוד	תעבורד	תעמד
	2. f.	י תַּעַבִּידִי	** 1*	תַּצָבִירִר	תֵּצְבְּוֹידִי	הוצבודי
	1. c.	אעמר *	אחזק	אַעבוד	אעברד	אעמד
Plur.	3. m.	* בַּעַרָרָה		יעבודו י	רַעַבְּרוּר	רעבודו
	3. f.	תֵעַמֹּרְנָה	֓֓֓֓֓֟֓֓֓֓֟֓֓֟֓֓֓֟֟֓֓֓֟֓֟֓֓֟֓֓֟֓֟֓֓֟֟֓֓֟֓֟	תּעָבֵּירָנָה -	תַּעֲבֵּוֹרָנָה	הַ בְּבַרָּנָה
	2. m.	תעבודו	מָתוֹקוּ	העבודו	תַּעַבִּירוּ	תינמדה
	2. f.	תַּצַמֹרָנָה	֓֟֓֓֓֓֟֟֓֓֓֟֟֓֟֓֟֓֟֓֟֓֟֓֟֓֟֓֟֓֟֓֟֓֟֓֟֓	תַּעָבֶּוֹרָנָה	הַעַבַּוֹרְנָה	הַּצְמַּרְנָה
	1. c.	נַצַמר	נחוק	בַעָבֵּיד	בַבַּרִר	נְצָבֵיר
Fur.	apoc.	(Jussive.)	\		רַעבוד	
PART.			עבת	* כְּעָבָּוֹר	*בַּוְצֵבִירד	, לָּנְצְׁלָּב
	pass.	٦	עבור 🍾			

לילב"ל לבר הידים לברה השב"מ הש"מ הש"מ הש"מ הש"מ הש"מ הש"מ הש"מ הש	E. VERB AYIN GUTTURAL. § 63.				
אַלעפֿבל אַבָּל אַבּּל אַבָּל אַבּּל אַבָּל אַבּּל אַבָּל אַבּּל אַבָּל אַבּּל אַבָּל אַבּּל אַבּּל אַבָּל אַבּּל אַבּל אַבּל אַבּּל אַבּּל אַבּל אַבּּל אַבּּל אַבּּל אַבּל אַבּּל אַבּל אַבּל אַבּל אַבּּל אַבּל אַבּּל אַבּל אַבּל אַבּּל אַבּל אַבּל אַבּּל אַבּל אַב אַבּל אַב אַבּל אַבּל אַבּל אַבּל אַבּל אַבּל אַבּל אַבּל אַב אַבּל אַב אַבּל אַבּל אַבּל אַב אַבּל אַבּל אַבּל אַב אַבּל אַב אַבּל אַבּל אַבּל אַב אַבּל אַבּל אַבּל אַבּל אַב אַ	KAL.	NIPHAL.	PIEL.	PUAL.	HITHPAEL.
אַליפֿב" אַ הַבְּבָר אָ הָבֹר הַ הַּחָה הַהָּה הַ הַּהָה הַ הַהָּה הַ הַּהָה הַ הַּהָה הַ הַּהָה הַ הַּהָה הַ הַּהָה הַ הַּהַר הַ הַּהַה הַ הַּהַר הַ הַּהַר הַ הַּהַר הַ הַּהַר הַ הַּהַר הַ הַּבָּר הַ הַּהַר הַ הַּבְּר הַ הַּהַר הַ הַּהַר הַ הַּהַר הַ הַּבְּר הַ הַּהַר הַ הַּבְּר הַ בַּרְכִי הַ בַּרְכִי הַ בַּרְכִי הַ בַּרְכִי הַ בַּרְכִי הַ הַּהַר הַ הַּהַר הַ בּּרְכִי הַ בַּרְכִי הַ בְּבְּבְי הַ בְּבְּבְי הַ בְּבְּבָי הַ בְּבְּבָי הַ בַּבְּב בַּ בַּבְּי הַ בְּבָי הַ בַּבְּב בַּ בַּבְּי הַ בְּבָּב הַ בְּבְּב הַ בְּבְּב הַ בְּבְּב הַ בְּבְּב הַ בְּבְּב הַ בְּבָּב הַ בְּבָּב הַ בְּבָּב הַ בְּבָּב הַ בְּבְּב הַ בְּבָּב הַ בְּבְּב הַ בְּבְּב הַ בְּבָּב הַ בְּבְּב הַ בְּבְּב הַ בְּבְּב הַ בְּבְּ בְּבְּב הַ בְּבְּ בְּבְּב הַ בְּבָּב הַ בְּבָּב הַ בְּבָּב הַ בְּבָּב הַ בְּבָּב הַ הַּיּי הַ הַּבְּי הַ הַּבְּי הַ הַּבְּי הַ הַּיּי הַ הַּיּ הַבְּי הַ הַּבְּים הַ הַּיּי הַיּ הַּבְּב הַיּ הַּיְּים הַּ הַּיּי הַיּי הַיּי הַיְּב הַיּ הַיְּים הַּי הַיּי הַיּב בְּבְיב הְיבְּ הְּבָּב הְיּבְים הְּיִּים הַּיּי הַיּים הַיּים הַיּים הַיּים הַי הַיּב הַיּים הְיּים הַיּים הַיּים הַּיּים הַיּים הַיְים הַיּיְים הְיּים הַיּים הַיְים הְיבְים הְיבְיב הְיבְים הְיבְים הְיבְּבְי	הַשַּׁרַנו	נשׁרֵום	* בּרֵךְ	* בֹרַהָּ	* ﻧﺎﻧﺪﯗﺗـٰـٰـٰــٰــٰــٰــٰــٰــٰــٰــٰــٰــٰ
לילשבר היקר אילבר השנות שלים שלים שלים שלים שלים שלים שלים שלים	* שַׁהַטָּה	* ַּנִשְׁתַטַרוּ	בַּרְכַּה	ברכה	התברכה
לילשבר היקר אילבר השנות שלים שלים שלים שלים שלים שלים שלים שלים	שַׁהַמִּת	תָּשׁׁהַלִּשִׁהָּ	בַּלַכָּת	בּלַכָּת	הַתְבַבַּבַבְּתַּ
בּתִּלְבּׁבֵל בִּתְּלָבׁ בִּתִּבָר בִּתִּבָר בִּתִּבָר בִּתִבָּר בִּתִּבָר בִּתִּבָר בִּתִּבָר בִּתִּבָר בִּתִּבָר בִּתִּבַר בִּתִּבְּר בִּתְּבַר בִּתְּבַ בִּתְּבִּ בִּתְּבַר בִּתְּבַר בִּתְּבַר בִּתְּבַּר בִּתְּבַר בִּתְּבַר בִּתְּב בִּתְּבִּי בִּתְּבַר בִּתְּב בִּתְּבְּיב בִּתְּבְ בִּתְּב בִּתְּב בִּתְּבְ בִּתְּב בִּבְּב בִּתְּב בִּתְּב בִּתְּב בִּתְב בִּבְּ בִּתְּב בִּבְּת בִּבְּב בִּתְ בִּבְּת בִּבְּב בִּתְּב בִּבְּת בִּבְּב בִּיתְ בִּבְּת בְּבּב בִּיתְ בִּבְּת בְּבִּב בְּבִּת בְּבִּב בְּבְּת בְּבִּבְּת בְּבּב בְּבִּת בְּבִּב בְּבְּת בְּבִּב בְּבְּת בְּבִּב בְּבְּת בְּבִּבְּת בְּבִּב בְּבְּת בְּבְּב בְּבְּת בְּבִּב בְּבְּת בְּבְּב בְּבְּת בְּבִּב בְּבְּת בְּבִּב בְּבְּת בְּבְּב בְּבְּתְ בִּבְּתְ בִּבְּת בְּבְּת בְּבִּבְ בִּבְּת בְּבְּב בְּבְּת בְּבְּב בְּבְּת בְּבְּב בְּבְּת בְּבְּב בְּבְּת בְּבְּב בּבְּב בּבְּב בּבּבּיב בּבּב בּבּבּב בּבּב בּבּב בּבּב בּבּבּב בּבּב בּבּבּב בּבּבּב בּבּבּב בּבּב בּבּבּב בּבּבּב בּבּ			בַרַכֹּת	בֹרַכִּתִּ	
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לילפּרֵב אַמָּרָב אַמָּרָב לַמְּטָם מִחֵם לִּעִּפָּרֵב אָמִּרָב אָמָרָב לַמָּה לַמְּחָם לִּמְּחָם מִחָם לִּעְפָּרֵב לָכָנִה לִּכָּרָ לַכָּה הַמְּחָׁבָּרָ הַשְּׁבַּרְכִּנְ הַמְּחָׁבָּרָ הַמְּחַבְּיִּ הִּשְּׁבְּיִם הַיּמְּחַבּיּ הַשְּׁבַּרְכִּי הַמְּחַבְּיִּ הַּמְּחַבְּיִּ הִּשְּׁבַּיִם הַיּמְּחַבְּיִּ הִּמְּבַּרְכִּי הַמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבַרְכִּי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבַרְכִּי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְּבְּרָכִי הִּמְבְּרָכִי הִּמְבְּרָכִי הִּמְבְּרָכִי הִילְּבְּרָכִי הִיבְּרָכִי הִיבְּרָב הְּיִבְּרָכִי הִּמְבְּרָכִי הִּמְבְּרָכִי הִיבְּרָב הְיִבְּרָב הְיִּבְּרָכִי הִיבְּרָב הְיִבְּרָב הְּיִבְּרָכִי הִיבְּרָב הְיִבְּרָב הִיבְּרָכִי הִיבְּרָב הְיבְּבְּרָב הְיבְּבְּרָב הְיבְּבְּרָב הְיבְּבְּיב הְיבְּבְּבְיבְיב הְיבְּבְּבְּיב הְיבְּבְּבְיבְיב הְיבְּבְּבְיב הְיבְּבְּבְּיבְיבְיב הְיבְּבְּבְּיבְ הִיבְּבְּבְּיב הְיבְּבְּבְּיבְּבְיבְּיבְיי הִּבְּבְּבְיבְּיב הְיבְּבְיבְיבְיב הְיבְּבְיבְיבְיבְיבְיבְּיבְ הִיבְּבְּבְיבְּיבְיבְיבְיבְּיבְיבְיבְיבְיבְיבְּיבְיבְיבְּיבְיבְיבְּיבְיבְיבְיבְיבְיבְיבְּיבְּ	י מְשָׁחַמ	فرشتاه		תבבה	
	התַשָּׁה	فرشتم			
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ַ הִרָּבָּרָ בְּבְּרָךְ אַנְבָרָךְ נִשְׁׁחָט שׁׁחֵט יּ יִרִּלַבָּרָךְ *בְּבָרָךְ *בְּבָרָךְ יִיִּיִם יִּיִּים יִּיִּים יִּיִּים יִּיִּים יִּיִּים יִּיִּים יִּיִּים י			· · · · · · · · · · · · · · · · · · ·		
"	Fur. with Su	יִּשְׁקָעורה יּשָּׁ			
	מיתם	נְשָׁדָנים	* לִּלְרֵדְ	* מְבֹרָךְ	* ﺧﻨﻄځﺘﻼ
	שָׁ הרִּט			•	

		F. VE	RB LAMEDH
	KAL.	NIPHAL.	PIEL.
Ркет. 3. т.	שַׁלַח .	נשלח	*שלח
3. f.	בַּילְחַרה בּילַ	נשלחה	שׁבְּּחַה שִׁבְּּחַה
2. m.	<u>שׁלַל</u> ות	נשלחת	שׁלַחָת
2. f.	* שַׁלַחָת	* נשל חת	* שׁלַבות
1. c.	<u>שַׁלַ</u> הָתִּר	נָשָׁלַדִּוֹתִי	שׁלַ הָתִּי
Plur. 3. c.	בַּעַלְהוֹר	בָּטִׁי לָּרוֹר	יש כ דור
2. m.	הַלַּרְתָּם	נשׁלַהמָם	<b>שׁלַחְתֵּם</b>
2. f.	<u>שׁלַרִיתִּן</u>	בשלהתו	<b>ט</b> לחתן
1. c.	שָׁלֵ חְנּר	נִשְׁלַ הְנֹר	יָּטְלֵּיִחְנרּ יִּטְלַיִּחְנרּ
Inf.	יַּטְל <u>ַ</u> קַ *	* רָוּשָּׁלַת	* ਯੂਵੰਜ
Inf. absol.	* שָׁלוֹתַ	* נְשְׁלֹחַ	*שַׁלֵּחַ
Імр. т.	* שָׁלַח	* ភូមិក្	* שַׁלַּח
f.	<b>ט</b> ַלָּחָר	רושלחי	שׁלִּחִי
Plur. m.	יִשְׁלְרוּר	ָּהָשָּׁילָרו <i>ר</i>	יַשַ לָּחוּ
f.	<u>הְשַּׁלַ</u> ׁחְנָה	ָהָשָּׁ <u>ל</u> ַּחְנָה	* שַׁלַּחְנָה
Fur. 3. m.	*יִשְׁלַת	יִשָּׁלַת *	יְשַׁלַּח
3. f.	הַשָּׁלַה	הָשָּׁלֵח	ਸੰਤੁੰਧੂਜ
2. m.	הַשָּׁלַח	הָשָּׁלַת	רָשַשַׁלַח
2. f.	הָשָׁלְחָר	תַּשַּׁלָחָי	תַשַּלִּחִי
1. c.	אָשָׁלַּח	אָשַּׁלַת	אַשַלַח
Plur. 3. m.	רְשָׁלָחוּ	רָּנָשֻׁילָרוּר	יִ <b>שַ</b> ילָחוּ
3. f.	* תִּלִּטִלַּרָנָה	* תְּשָׁלַחְנָה	* תִּשַׁלַּחָנָה
2. m.	השלחה	תשלחו	<b>ה</b> ָשֵׁלָּחֹר
2. f.	הָשָׁלַקְדְנָת	הַשָּׁלַּחָנָה	ָתִשַּׁלַּחָנָה
1. c.	נְשֶׁלַח	נְשָּׁלַה	ַלְ <u>שַׁלַ</u> ּח
	(Jussive)		
Fur. with Suff.	יִשְׁלָּחֵנִי <u>הַשְּׁלָּחֵנִי</u>		
PART. act.	* שלֶחַ	ڒۺؙۯ۪ٮ	*בְּשַׁלֵחַ
pass.	* מָשׁלרּתַוּ		

UTTURAL.	§ 64.		
PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
שַׁלַּח	* הִשָּׁלִּיחַ	הָשָׁלַת	יָהְשָׁתַלַּת
שׁלְּחָה	השׁלִּיחָה	ָהְשָׁלְחָה <b></b>	טַּמַלְּנָתוּ
מַלַּחָת	<u>הָשִׁלַ</u> ׁחִתָּ	הָשְׁ <u>לַ</u> הְתָּ	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
ស្មារិក្សា *	*הְשָׁלַבֵּוֹתְ	* ភ្ជុំស្នំស្នុំស្	<u>הַשְּׁלַבַּהַתְּ</u>
שַׁלַּדִוּתִי	הִשְׁ <u>לַ</u> הְתִּר	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<b>הַשְּׁבַּ</b> בְּחָתִּי
שָׁכָּהוּר י	הִשְּׁלִיתוּ	ָּהָשָׁלָה <i>ו</i> ר	نشتذب
مُ وَبَاشِط	הָשָׁ <u>לַ</u> הְתָּם	בָּשְׁלַקְיוּמָם	ביה של לולם
ָשׁבַּרְוּשָׁר	ָהִשְׁלַ <u></u> הְתֶּגְ	בָּישָׁלַהְשֶּׁר	<u>בותות ליותו</u>
שָׁלַ הְוכּר	הְיִּשְׁלַבְּיְתֹרּי	רָוֹשְׁלַיִּהְנּה׳	רַיִּשְׁתַּלֵּילְתִרּ
שָׁלַח	הַאָׁהַׁבַּ #בְּהָּלָיבַ *	רַלְשָׁלַרו	רִשְׁתַלֵּח
	* הַלִּשׁלֵח		הָשָׁתַּלֵּת
-	<b>בוֹט</b> ֻלְּירָוּי		ָהָשָׁ <u>מַ</u> ּלְּחָר
wanting	השליחו	wanting	רָשָׁ תַּלְּחוּר
	֖֖֖֖֖֖֖֖֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		֖֖֖֖֖֖֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
יִשָּׁלַת	* רַשִּׁלִּרַתַ	רַשָּׁילַח	רָשָׁתַלַּּׁת
שַׁשָּׁבַּת	הַשָּׁלִידַו	הַשָּׁלֵח	תִשִׁתַלַּת
הִשְׁלַּת	תשלית	חַבַּׁשִּׁבַּׁח	תַשָּׁמַלַת
<b>ה</b> שלחי	תִּטִּלְיחִי	ָׁתִישָׁלְּחָי <i>י</i>	ָּמִשָּׁתַּלָּחָר ·
אַשֻׁלַּח	אַשׁלִיח	אַשׁלַח	אָשׁתַלֵּח
ישׁלָחוּ	רַטָּלְירוּר	רָטִילִּחוּ	ָיָשָׁתַלְּחוּ יָשָׁתַלְּחוּ
הִשְׁ <u>לַ</u> בְּׁתְנָה,	* מִשׁׁלַׁחָנַה	הָשָׁ <u>לַ</u> ֹּחנָה	ָתִשְׁתַּלֵּלְחָנָ <b>ה</b>
תשלחו	֡ <u>֚</u> ֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֡֓֓֓֡֡֓֓֓֓	הַשִּׁלְּחוֹר	نعب وعزدر
תִּשְׁלֵּחִנ <b>ָה</b>	<u>פַּלְּשְלַיְתְּרָה</u>	ָּהָיִּטְלֵּחִנָּה. הַּיִּשְׁלַּחִנָּה	ָתִשׁׁתַלֵּדִנ <b>ָר</b> וּ
רְשָׁלַח	נִשְׁלִית	בָּיִי <u>ְשְׁלַ</u> הוֹ	ַנִשְׁ <u>תַּלַ</u> ח
	רַשְׁלַת		
קְשֶׁלָּח	*בַּשְׁלִּיַם	בְּשִּׁלָח	בְשָׁתַּלֵת

		G. VER	B AYIN Dou
		KAL.	NIPHAL.
Ркет. 3. т.		<b>⊅</b> 0*	* נסב
3. f.		ਸ <b>ਣੂ</b> *	* ਰ੍ਰੇਤ੍ਰੇਵਜ
2. m.	k,	* ַּ סַבּׁוֹי	* לְּקַבּׁוֹיָת
2. f.	1	מַבּוֹר	לַסַבּוֹת
1. c.	10	מַבֿוּר	ָנ <u>ֶׁס</u> בֿוֹתִי
Plur. 3. c.		් කතු කි	נַבַּלַבר
2. m.	מ	סַבּוֹי	נסבותם
2. f.	77.	סַבּוֹי	נַסַבּוֹתֵן
1. c.		סַבֿוֹינ	יָּסַבּוֹינוּ <u>'</u>
Inf.		⊐Ö*	*הַפַּב
Inf. absol.	=	סָברׁנ	* הִסוֹב
IMP. m.		±ö*	* הַפַּב
f.		* ġġ*	* בַּלַפַּבִּר
Plur. m.		গ্রহুট	רָוַפַּֿבּוּ
f.	j j	* ڮڿڗ	* הָפַּבֶּרינָה
Fur. 3. m.	*יַסֹב	* יִפֹב	*יַפַב
3. f.	בסה	הַפֹב	שַׁפַבּ
2. m.	מסב	הַמּפֹב	ב ב קַפַב
2. f.	*מַלבִּר	∗מִּסְבִר*	*תְּפַּׂבִר *תְּפַּׂבִר
1. c.	אַסב	אַפּב	אַפַב
Plur. 3. m.	1257	יָסבר יָסבר	ָרַבַּּה יָפַֿבּר
3. f.	*תִּסְבֵּׁינָת	מַּבְנָה	* חָּסֵבֵּינָה
2. m.	מַלבּר	קַבָּר הַנְפָבר	תַּפַבּר
\2. f.	תָׁס <u>ָב</u> ּׁינַה	הִסֹבְנָה	ָתִּפַבֶּינָה הַפַּבּינָה
1. c.	בָּסֶב	נפב	נפַב
Fur. with Vav conv.	*לַכָּב		
Fur. with Suff.	* רָּסְבֵּנִי		
PART. act.	סוֹבֵב		* ۯۉڎ
pass.	סברב		••

HIPHIL.	HOPHAL.	POEL.	POAL.
* בַּוֹמֶב	* דוּסַב	* סובב	י סובב
* הַּסֵּבָה	* * הרַלַּבָּרוֹ	סוֹבְבָה	סוֹבַבָּה
אָנְסָבֿוֹקָ*	אָזֹבַבַּוֹתָ ∗ ׃ יי		סוַבַבוּס
הַסְבוֹת	הוסבות		סובבה
הַבְבּוֹתִי	הופַבֿותי -	סובַבְבִתי	סובַבְבָתי
הַלַבר	דוּלַבר	סובבר	סובבו
בַּיֹסָבוֹתֶם	הופבוקם	סובַבְתָּם	סוִבַּבְהָתֵם
<u>ה</u> מבוקן	הוּסַבוֹתֶן	סובבהו	סובַבְהָּתוּ
הַסְבּוֹנרּ	דוּסַבֿוֹנוּ	סוֹבַבְנוּ	סובַבנו
∗ לִימֵב			
לימַב	* הוּסַב	סוִבַב	סובב
* רַּמַב		סוֹבֵב	
, ਜੇਂਨੂੰ ਦੇ ∗	wanting	סוֹבְבִּי	· wanting
רָוֹסַבּר ֹ	wanting	סובבר	wanting
#בְּסִבֶּׁינָת		סובקנה	
ב *יָמֵב	ב) * יוּכַב יַּפַ	יָסוֹבֵב (יָפֵ	יְסוֹבֵב
ثثۃ⊏	חופב (	הָסוֹבֵב	הסובב
ئۆۋح	תּרְסַב	קסובב	הָסוֹבַב
* ئِنْ كِ <del>دْ</del>	* ਕਾਂਨੂੰ ਵਾ	הסובבי	. הְסוֹבְבי
<b>⊅</b> 28	אוסב	אָסוֹבֶב	אַסובַב
לַבַּבר	าออี้าา	יְסוֹבְבוּ	יִסובבר
* מְּכְבֶּרנָת	* תּוּכַבֶּרנָהו	הָסוֹבֵבְנ <b>ָה</b>	<b>הְ</b> כּוֹבַבְנָת
ئِيچُבَر	້າລ້ຽ້າກ	תסובבו	הסובבו
ۻؙٷڿٮڎ۬ٮ	תּרַסַבֶּינָה	הָסוֹבַבנָת	הָסוֹבַבְנָת
נָמֵב ָ	נוּסַב	נסובב י	נְסוֹבַב
* رَبُّ وِد			
ו) * יְסִבּֿנִי	(יְסִבְּכֶנ	יְסוֹרְבֵּנִי	
*מֶב	*מוּסָב	מָסוֹבֵב	לנסובר

	H. VERB	PE NUN (	آڅ). § 65.	
	KAL.	NIPHAL.	HIPHIL.	HOPHAL
PRET. 3. m.	<u>לָב</u> שׁ	* נבַּט	* הָבִּישׁ	יָהָבַּשׁ יִ
3. f.	·	נָבָּשַׁרוּ	ָהבָּׁישַׁ <b>י</b> ה	הַבְּשֵׁרוּ הַרְבְּשֵׁרוּ
2. m.		נָ <u>בֿ</u> ֹלִי שָּ	ភ្ជាប់ទីក្	חַבַּיִּשׁתַ
2. f.		<u> زخښ</u> م	<u>הַבִּשִׁ</u> תִּ	برقفض
1. c.	regular	בָבַּ שִׁיחִר	יָהַבַּּשִׁיתִי	רָלַבַּ שְׁתִּר
Plur. 3. c.		ָלְבָּ <i>שׁ</i> ר	דְוֹבְּישׁיה	יוב שר
2. m.		رنذسوط	רובּשׁמִם	أجة به توا
2. f.		ָרָ <u>בַ</u> שְׁיָבֶּוֹר	רובַשָּׁתֶּר	بُاقِبُ شِرَارُ
1. c.		רָבַּ שְׁינר	יָּהְבַּּלְּשִׁיכֹר	רָׁן בַּּלְּשְׁיכֹר
Inf.	* <u>قَ</u> ٰتِّٰٰٰر	דוּפָבֵשׁ	* הַגִּישׁ	* דָּוֹבֵּטׁי
Inf. absol.	בָבריש ב	רָּוּבָּבׁשׁ	* הַבִּישׁ	-\
Імр. т.	* בַּשׁ	רוּפָבִשׁ	* דַּגִּשׁ	
f.	בְּנִטִיר	דובָּבְשִׁר	ַדַוֹבָּ רשָׁר <u>ַ</u>	wanting
Plur. m.	בְּשׁר	דובַבְשוּ	דובישר	
f.	בַּׁלִינְה	بنؤةٍ شِرْب	רַובּ שְׁנָת	
Fur. 3.m.	* רָבַּט	רָפָבִשׁ	* רַבָּרנֹט	" רָבַשׁ
3. f.	הַבַּשׁ		הַבּישׁ	מַבַּשׁ בַּישׁ
2. m.	מַבַּשׁ		הַבִּרשׁ	ייב ש
2. f.	הַבְּשִׁיר		חַבָּרישִיר	רָ <b>ת</b> ּבָּיִטִיר
1. c.	אָבַש	regular	אַבִּ־מׁי	אַבַּשׁ
Plur. 3. m.	רבשר	108	אַנישׁר בַּ	न्यांवर्
3. f.	חַבַּשׁׁנָה		הַבָּשׁנַה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
2. m.	הָאבָשׁר		חַבּלישׁוּ	ָּהָבִּישׁר <b>ּ</b>
2. f.	<b>הַ</b> בַּׁשִׁנָה		<u>ַ</u> תַבְּשִׁנָה	ָּתְבַּ <i>שָׁ</i> נָדָה
1. c.	רָבַּשׁ		בַּבִּישׁ	רָבַנֹעי '
Fur. apoc. (J	Jussive)		*בַּנִשׁ	
PART. act.	לבִשׁ	* נְבָּט	*מַבִּישׁ	*בְּנָשׁ
pass.	כַברּטי			

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Like the Verb Pe Guttural, in Paradigm D.

Inf.	* אַכֹל	האכל	דָוְאֵכִיל	דָהאָכַל
Inf. absol.	אָכוֹל	דֵוֹאָכֹל	• -:	- r. ir
Iмр. m.	* אַכֿל	הַאָּכֵל	דַיּאֵכֶל	
f.	אַכַלִּי	ETC.	ETC.	wanting
Plur. m.	אָבְלָּר אָבְלֹרָ			
f.	אַבֿלְנָדּוּ		•	
Fur. 3. m.	*יאָכֵל	* רַאַכֶּל	* יַאֲכִיל	- יאַכַל
3. f.	תאבל		• -;	- 1,11
2. m.	תאבל			
2. f.	תאבלי	ETC	ETC.	ETC.
1. c.	* <b>&amp;</b> CC *	•		
Plur. 3. m.	ראכלו			
3. f.	תאֹלֶלְנַה			
2.m.	רגאכלר			
2. f.	תאבֿלָנָה			
1. c.	נאכל			
Fur. Vav conv	. אָבֶּיר *,רַהּאבַל אָבָיר	i <u>h</u> *	`	
PART. act.	אֹבֶל	נָאֶכָל	מְאֵכִיל	בֿנאָכָל
pass.	אַבֿרּל	र ४३४	• -: !-	T 75 IT

#### K. VERB PE YODH

		К.	VERB PE YODH
	K.	AL.	NIPHAL.
PRET. 3. m.	14	יַשַׁ יַשַּ	* כוֹמַיב
3. f.			נוֹשָׁבַה
2. m.			נוֹשַּׁבְתָּ
2. f.			בּוֹשֵׁיבִית
1. c.	regu	ılar.	נוֹשַּׁבְתִּי
Plur. 3. c.			כרישבר
2. m.			נושבתם
2. f.			כושבתו
1. c.			בושַּׁבְנוּי
Inf.	ಗ್ರಾಫ್ಲೇ,	יסד.	<u> ۲ ټاټې ۴ </u>
Inf. absol.	בְישׁרב ב		3.0
Iмр. <i>т</i> .	* מַב	ירש	* בניוח *
f.	שָׁבֶּר	ירישיר ררישיר	רָנָשׁבֶר יּ
Plur. m.	מבר	ררשה	רורשבר
f.	מַּׁבְנָה	יָרַשָּׁנ <b>ָר</b> וּ	
Fur. 3.m.	* רַּעָב	יִירַשׁ	* רַנָּטַב *
3. f.	تنقح	הַרַש	תַּנְשָׁב ,
2. m.	تنشت	הִירַשׁ	
2. f.	ביהָהָב ייביייי	הַירִישִׁי	ָּתַנָּשָׁבָר <b>ּ</b>
1. c.	אַשׁב	אירש	* אַרְטַב
Plur. 3. m.	רַטִּיבר	בררישה	יר מיבר
3. <i>f</i> .	מַשַּׁבְנָה	הָר <u>ּרַ</u> שְׁנָה	רַנָּטָׁבָרָה
2. m.	تتبضحر	הַנירִשׁר	
2. f.	חַבָּעַה	תּירַשְׁנָה	ָתְּלָּטֵּׁבְנָר <i>ו</i>
1. c.	ַב <u></u> פָּיב	פירש	כנשב
Fur. apoc.	(Jussive)		
Fur. with Vav o	conv. ユಀೢಽಁๅ*		
PART. act.	יב ב	רָיָ	<b>⊅</b> ឃុំប់*
pass.	י בי	רָמֹ	

(orig. "5).	§ 68.	L. Verb prop. PEY	ODH ("Ē). §69.
, 87 HIPHIL.	HOPHAL.	KAL.	HIPHIL.
* הוֹשִׁיב	* הוּטַב	יַמַב	* הַרִּטִיב
הוֹשִּׁיבָה	הושָׁבָה	_'	בּילָיבָה
בּוֹהַבְּיהָ	הושבת		בֿיבַקֿבֹים י
הושַבה	עוהלינו		בימַבִּת
רוֹעַ בְתִּי	הושבתי	regular.	הַרַטַּבְתִּר
הושיבר	דורשבר		הַרּטָּיבר
רוְהַּלְתָּם	רוימיבתם		בי. בּלמב
רוֹשַׁבְשָׁוֹ	רונהֿבימו		ביפַבְתֶּן
הושַּבְנוּ	חרשַּׁבְנר		בַּרַטַּבְנר
* הוֹשִׁיב	* הוּשַׁב	ימב	* הֵוּטִיב
* הוֹשֵׁב , הוֹשֵׁיב		יַטוֹב	* הַּרִּמֵב
* הוֹשֶׁב		יָמַב	* הֵימֵב
הוֹשָּׁיבִר יִּי		ָיִמְבִּי יִמְבִּי	בּוּלָהָיבָי בּוּלָהַיבִּי
הושיבר	wanting	יִים בר יִטְבר	הַרִּילֵיבּוּ הַרִּטִּיבוּ
הוֹשֵּׁבְנָה		יְשַׂבְנָה	הַישַּׂבְנָה
* יוֹשָׁיב	* רּוֹשֵׁב	* יִיטַב	* נומיב
תושיב ב	תושב	הִיטַב	היטיב
מושיב 🤟	תושב	מימַב	הֵימִיב
תוֹשָׁיבִי	חר שׁבָר	הִיטְבִי	הַרּקָּיבִר .
אושיב	ארשב	איטַב	אַיִּטִיב
רוֹמָיבוּ	רקיבר	רָרְיִל <u>ְ</u> בְּרָּ	בַרּאַרבּה
תוֹיהַ בְנָ <b>ה</b>	سرقرخرب	הָיַטַּבְנָה	מַבְנָה
תושיבו	חור שְׁבר	הִיטְבוּ	מַרָּטָיבר
עוֹקֵילְנ <b>ָה</b>	שנקבלע	טָּישַׂבְנָה	מַימַבְנָה
נושיב	כרשַׁיב	<b>ו</b> ימַב	ניסיב
* יוֹמֵיב			* בימב
* וַלּוֹשָׁיב		רַנִּימֶץ, וֹנִיימֵב	
* מוֹשָׁיב	* מוּשָׁב	יֹמֵב	מֵיסִיב
	·	יַשׁוּב	

		1,000	M. VERB A	YIN VAV
	KAL.	NIPHAL.	нірніі.	HOPHAL.
PRET. 3. m.	₽ <b>₽</b> *	* נַקוֹם	*הָקִים	יהוּקם
3. f.	* वैद्या	* נָלְוֹמָדוּ	* הַּקָּׂ־בָּיה	י הוּקַבָּיה
2. m.	* <u>ڳ</u> ڻڻ	* נְקוּמֹוֹתָ	* דַֿלִּיכַּוֹתָ	יהולבית.
2. f.	קנית	נקונות	הַקרבורת	הוקבות
1. c.	קַׁמִּהִי	נקובוותי	הַקִּיבוֹתִי	רוּקַבותי
Plur. 3. c.	קַבור	נַקֿומוּ	הקימו	הוקבור
2. m.	קנימם	נ <b>קוביותם</b>	הַקּימוֹמֶם	הופקיתם
2. f.	בלינ <i>י</i> ו!	נקובותן	הַקרמותן	הופקניתו
1. c.	בַּרְנרּ	נקרבורנר	הַקרמונו	דור בַּקבינר
INF.	* קום	* הקום	* הָקִים	*דורַקַם
Inf. absol.	* <b>qia</b>	* הקום	הָקֵים ,הָקֵם	*
Імр. т.	*קום	* הקום	* בַּוּמֵם	
f.	* קֿוּבִיר	* הַּלְּוֹנִיי	* הַּקִּרִּמִי	
Plur. m.	קֿרביר	הקומו	<b>הַלְּימוּ</b>	wanting
f.	* קֿמְנֶה	הַלְּמְנָה	ڬڒۣؖڞؚۯ۪٦	
Fur. 3. m.	* רָקוּם	* יִקוֹם	* רָקִים	*יוּקם
3. f.	הַקוּם	הקום	הַקּים	הגרקם
2. m.	הַּלוֹים	הִקּוֹם	הַקָּים <b>ה</b>	הויקם
2. f.	* הַּקוֹבִני	* תִּקְׁוֹבִיר	תָּקֿימִ <b>י</b>	תוקבי
1. c.	אָקוֹם	אָקום	אַקרם	אוּקם
Plur. 3. m.	יָּקוֹ בּנוּ	יַלְּוֹמֵר	יַלָּיבוּר	יוּקְמוּ
3. f.	* הָּקוּבֶּינָה	نعفإفش	* ئەۋائىدىد	תוֹלַ בְּינָה
2. m.	הָקלּבִיר	הַלַּוֹמוּ	הַלָּרִמוּ	הזרקבור
2. f.	הָ <b>לוּכָּינָה</b>	فعواذش	הַלַּבְינָה	תולַנְינָה
1. c.	בָקוּם	נקום <i>י</i>	נָקרם	כרקם
Fur. apoc.	* יַלִם		* - כַּמַם	
Fur. with 7 co		* <u>וַּיּ</u> ּלְוּ	* רַבְּּקֶׁמֶם	
Fur. with Suf	י ְקוּבֵוֹנִי יִּ		* רְּקִרבֵּרִי	
PART. act.	* 50	* נָקוֹם	* בֵּוּקִים	*מוקם
pass.	*,קום	•		• •

(T). § 71.		N. VERB A	YIN YOD	H (עّד'). §72.
PILEL.	PULAL.	KA	L.	NIPHAL.
* קובים	קובֶם קובֶם	7 <u>7</u> *	* בִּרֶּרְ * בִּרֶּרָ	*נְבוֹן נָבֿוֹנְהָ
לוִבּֿבִּׁמִּל לוִבֿיבִּמִּ לוִבּׁבִּנִ לוִבּּכִּנִי לוִבּּבִּנִי לוַבּּבִּנִי	לוֹהַלִּמָׁׁׁׁ לוִתִּלִּמָׁׁ לוַלִּמִּלִּיׁ לוַתְּלִינִי לוַתְּלִינִי	1255 2255 2555 2555 2555 2555 2555 2555	בּינוֹתֶ בִּינוֹתֶ בִּינוֹתִ בִּינוֹתִ בִּינוֹתְ בִּינוֹתֶ	לְבוּלֵוֹתֶן לְבוּלוֹתֶּ לְבוּלוֹתְּ לְבוּלוֹתְּ לְבוּלוֹתְּ
קובים קובים	לוִהַ <b>ט</b> לוַקַּלְנוּ	בַּכּרָּ	בְּילוֹינוּ * בִּין * בּוּ	לְבוּלוֹמנּ הִבּוֹן הַבּוֹן
קובימים קובימי קובימי קובימי	wanting		י' בִּיל בִּיל	ביפור as
ללובים הללוביבים הללוביבים הללובים הלובים הלובים הלובים הלובים	למוִבֿים הַמּוֹבִּיבִּילִ הַמּוֹבִּיבִּילִ הַמּוֹבִּיבִּי הַמוֹבִּים הַמּוֹבִּים הַמּוֹבִּים הַמּוֹבִּים	בָּרבָדוּ ה בִיר ה	תָבָּי	יבון. as יקום
			* بَدِدِر * بَدِدِر * بَدِدِر	
בְיקוֹבֵים	בְּיִקוֹבֶים	7.	# <del>ב</del> ּנוּ # <del>בַּ</del> נִּ # יְבִּינִּי	לָבוֹן

# O. VERB LAMEDH

			THE MILLIANDS.
\$	KAL.	NIPHAL.	PIEL.
Ркет. 3. т.	*£5*	* <b>% % % *</b>	מבא
3. f.	בַּצָאָה	ּ נְבִיצִאָּה	מצאה
2. m.	*בַּנֻצַּאתַ	*נֹלַיִּצֵאתָ	י בַּיצָאַת
2. f.	בֿגֿאע	נְמָצֵאת	ביצאת
1. c.	בָּיצָֿאָתִי	לָבִיצֵׁאַתִּי	מָצָּאתִי
Plur. 3. c.	ביצאר	נביצאר	ברציאר
2. m.	בָּגָאמֶם	נָנִיצֵאתֵם	מאַאתם
2. f.	בְיצָאמֶן	נֹכִיצֵאמֶן	מאמר
1. c.	בָּיבָּאנר	ַנְבְיב <u>ּ</u> אַנֹר	מַצֿאַנוּ
Inf.	רְעֹא	ניבֿגא	تقتر
Inf. absol.	בָּצוֹא	לָרְצֹא	מַצֹא
Імр. т.	* לַבָּא	הַבְּצא	בֿגַא
f.	ביצאר	רַבְּיִאָי	בּוֹאָיאָי
Plur. m.	בִּרְצָאוּ	רוביצאר	מַצָּארּ
f.	* מְצָֿאנָת	* بَـٰמֶּڮٞ؉ڔ۫ٮ	יַבַעָּאנָה יַבַעָּאַאנָה.
Fur. 3.m.	* נֹמְצָא	* : æ : *	יָמַצֵּא
3. f.	فتخت	שׁמַבא	שׁבּיבּיצָא
2. m.	תַניצָא	טַבָּצא	بظقتة
2. <i>f</i> .	הַנְצָאִי	המָצְאִי	הַבַּאָר
1. c.	KATH	ЖÄÄÄ	KAZZK
Plur. 3. m.	יבוצאו	ימצאר	יביצאר
3. f.	* תִּנְיצֶּאנָה	*תַּמָּצֶאנָה	ָּ תַבֵּע צָּאנָה •
2. m.	הִבִּיצָאר	הָבֶּיצָאוּ	הַבַּיִ <b>בָּ</b> אַר
2. f.	תִּנְצָאנָה	חָבָּצֶאנָת	הָבֵצֹּאנָה
1. c.	زئيت	נפֿגא	וְמַצֵא
Fur. apoc.	(Jussive)		
Fur. with Suff			יָבַיִּאָמִי
PART. act.	מצא	نظره	מָמֵצֵא
pass.	בַּצהּא		7

ALEPH (%5).	§ 73.		
PUAL.	нірніг.	HOPHAL.	HITHPAEL.
* ذِيْرُة	. דומיציא	* רַוֹּנִיצָּא	הַתְבֵיצֵא
בַּיִּצָאָה	הָבִיצִֿיאָה	הָבִיצָאָה	הַתִּבַיִּצִּאָה
*בְּצַׁאַתַ	* הָבְצַאֹתָ	* דְּלִיצֵאתָ	* בַּילְבַּצְאַתָּ
בָּעָצֵאָת	הַנִיצָאת	הַבְּצָאת	בילה בילים אין
בְּצַאַתִי	רָהְנְצַאַתִּי	ָּהָבְצַא <u>ַ</u> תִּי	בַּתְבַצַּאַתִי
בָרַצַּאַר	רוביצֿראו	דובוצאר	דוֹתְבֵיצָאוּ
בָּיצָאתֶם	הָנִיצֵאתֶם	הָבְיצֵאתֶם	ביעַבּיּגַאַעָם
ביצאתן	רַוּבְיצַאמֶן	ָדָבְיִבָּא <u>ֶתְן</u>	בַּיִּלְבֵּיצָאתֶן
בְיצַאנר	רובְיבַאנוּ	ָּהָבְיב <u>ּ</u> צֿאַנֿר	ָדִוּתְבַּיִּצֵּאנוּ דוּתְבַיִּצַאנוּ
<b>%</b> \$\dip{\disp} \$\disp\disp\disp\disp\disp\disp\disp\disp	הַנְיִצִיא	עֿבָאַ	בוֹלבּגֹא
	בוֹבְיצֵא		•
14	בולגא		בעה
	דַּהָיצִֿיאָר		בעלהֿגאי
wanting	דַוֹּכִיצִֿראַר	wanting	התביצאו
	* הַבְּצֻאנָה		* בִּילִבַּיּצָׁאנָה
ڒڎؙؿ؆	רַכְּיִצִיא	יָמְצָא	וֹמַבַּאָא
קקצא	הַנְיצִיא	فرخرثه	עטהֿגּא
<b>%</b> \$\$\$	מַנִיצִיא	עָבִיצָא	עלהגא
ָתְבָּיגִאָּא <i>ָ</i>	הַבִּצִראָר	תָבִיצָאָל.	שַּׁתְבַּיִּצְאָר
82.28	אַכִּיצִיא	XŽÚK	xxzux
רכוצאו	רבוציאו	רִמִצאַר	יָתְבַּיִצִּאוּ
* מְּכִיצָּׁאנָדוּ	*מַּנְיֹּצֶֿאנָה	* חֻׁמְלֻצֻּאנָה	* מִּתְבֵּיצָּׁאנָה
הכיצאו	הַבִּיצִֿראַר	הָבִיצָאר	הקביצאו
מָבָיעָּצֿאנָדוּ	<u>ת</u> ּבִּיצֵֿאנָה	הָּבִּיצֵאנָה	תַּתְבַּי צָּאנָה
ָלְבֻּיִ <i>בָּ</i> יִא	נַבְיֹצִיא	زخرخه	נִלְבַּיִּצִּא
	יַבְיצֵא		
	רַבְיצִיאֵּרִי	`	
לעלגא	פַרְגִיא	کُرنْڅُلا	מעקצא

		P. VER	в LAMEDH
	KAL.	NIPHAL.	PIEL.
PRET. 3. m.	រា <u>ង</u> ្គ *	* נְבְלֵּהוֹ	* בְּלַת
3. f.	*בַּלֹתַה	* נְגַלְתָה	* בַּלְּמָרוּ
2. m.	*בּלרֿת	* נגלית	*בּלַלֿת
2. f.	בֿלית	נגלית	בלית
1. c.	בֿלבֿתוּ	נגל־תי	יבל התר
Plur. 3. c.	* בַּלֹרּ	בכלר	בַּלֹּר
2. m.	הַליתם	נגליתם	בּלֵיתם
2. f.	בליתו	נגליתו	בּבּרתוּ
1. c.	<b>בְּלִר</b> ֹנר	ָבָּבְבֵּר <b>ַ</b> בֹּר	ָּבָּלֶ <sup>ּ</sup> רְּמָה
Inf.	* בְּלוֹת	* דְּגַּלוֹת	* בַּלוֹת
Inf. absol.	בָּלה	ָנְבְלֹ <b>דו</b>	בלה
Iмр. <i>т</i> .	* בְּלֵה	* הַבּלָה	* בַּלֵּה
f.	* בְּלָר	* דובלי	* בַּלִּר
Plur. m.	הָבַלר	קהבלר	בַּכֹּר
$\_f$ .	* בְּלֶינָה	* הָבָּלֶלְנְהוּ	* בַּלֶּרֹנְה
Fur. 3. m.	* רָּלֶּה	* יָבָּלֶהוֹ	* יִבַּלֶּה
3. f.	תּבְלַה	תְּבָּלֵה	הַבַּבָּה
2. m.	הִגְּלֵה	הַּבֶּלֵה	त्रहें इस
2. f.	* תָּבְלָר	* תִּבֶּלִר	* הַּזְבַלָּר
1. c.	אַבְלָהוּ	אַבַּלָרוּ	אבלה
Plur. 3. m.	רָבְלֹּר	רָבַלֹר	יְבלֹּר
3. f.	* הָלֹבְלֵבֹנֵתוּ	* תַּבְּלֵלְנַה	* הַבַּלֵּינַה
2. m.	רִזבְלֹר	רתבלר	ำวัน
2. f.	<b>ה</b> ְבְּלֵרֹנָה	ָּתְבָּלֵינָתוֹ <sup>*</sup>	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
1. c.	ָּנְבְּלֶ <b>ה</b>	ָנ <b>ְבֶּ</b> ֻלֶּרוּ	<b>רְבַ</b> ֻּלֶּח
Fur. apoc.	* ַּלְבֶּל	לָבְי <sup>*</sup>	* רְבַל
Fur. with Suff.	* רַּבְּלֵּרָר	*	* רְבַלֵּנִי
PART. act.	* בֹּלֶרוּ	* ּנִבְּלֶה	*מְבַלֶּת
pass.	* ﭘַּלֹרִי	• • •	<u>.                                    </u>

HE	ילה)	ş	74.

PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* ६६७	* רַּוּבְלָּרוּ	* דַּוּבְלָּדוּ	, בִילְ <u>פ</u> ּלָּה
* \$ \$ \$ \$	* דָּהֹבְלְתָּדה	* הַגִּלְתַּה	, בַּילַבַּבְּלַתוּ
* בַּבְּלֶתָׁ * בַּבְּתְּרָה	*דִּילְכֵּיתָ	* הָּבְּבֻׁלֹּתָ	ؙڬڹڟۊڗ <sub>ٞڮ</sub> ٮڟ
בְּבֵית	בינכית:	דַוּגְלֵיתוּ	התבלית
בְּבְ <b>ּרִתְי</b>	ָּדִוּבְּלֵר <b>ֿ</b> תִּי	דַוּבְּבֵיתי	<u>הַעָּבַּבְּטִת</u> ּ
בְּכֹּר	דָּוֹבְלֹרִּ	דוּבְלַר	בילו <u>פ</u> קר
בְּלֵיתָ <b>ם</b>	הִגְלֵיתָם	דִּוּלְלֵיתֶם	בי <u>ליק</u> ּקֿימים
בְבַיתֶּן	דוּבְלֵיתֶוּ	ָדָיּבְל <u>ָי</u> נֶתוּ	דותבליתו
בְּבַּרְנר	דוּבְלֵרנה	דולקינו	בּילְי <u>בּ</u> בֵּבְנּרְ
*בְּלוֹת	* דַּגְּלְוֹת	* דָּוֹלְלַוּת	דותבלות
* हेरीत	הַּלְּלֵה	* בָּוּלְלֵה	<u>הְתְּבַּלֹּה</u>
	* דַּיּלְלֵּה		הַלְּבַּלָּה
	* דַזּבְּלָּר		דותובלי
wanting	<u>ה</u> גלר	wanting	דות בלו
	* דַּיּבְּٰלֶיֹנָת		֖֖֖֖֖֖֖֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* וְלְבֵּׁה	* בַּלֶּה	* רָבְּלֵּה	יָתְבַּבֶּּרָה
הָגֹלֶלֶה	בַּגֹּלֶה	ָּתַּבְּלֶּה	הִ <u>תְּבַּ</u> בֶּּלֶה
ۻڎؚڿؚ۠ٚٚۺ	תַּגְּלֶּה	ۺٙڋڮ۪۠ؗؗؗ٦	न हैं <u>इ</u> त्त
* הַּוֹבְכְּלֵּר	* תַּבְּלָר	* תַּוֹבְלִי	<u>װֻלַּבְּלָּר</u>
אַלְכֶּוּה	אַבְּלֶה	אָבְּלֶה	אָתְבַּבֶּיה
ذُكِّ حِوْل	<u>י</u> בְלֹר	רָבְלֹה	יָת <u>וב</u> לוּ
* הְזגֶלֶינָן	* שַּׂרְּלֶּי֖נֶתוּ	* מַּגְלֶּיַנְתוּ	ڬڵڟڐڎڔڎ۬
הָאָלָלּ	תַּבְלה	קַּבְלַר	<u>نترئة در                                    </u>
֡ <u>֖</u> ֡֓֡֡֡֓֓֓֓֓֓֡֓֓֓֡֓֡֓֡֓֓֡֓֡֡֡֡֡֓֓֓֡֡֡֡֡֡֡	תַּבְּלֶבּנָה	<b>הַ</b> וּבְּלֶל־נְדה	ڬڔ <u>ؗؠۊڎٛڔۣڎ</u> ٮ
ָנְגָלֶּה <b>וּ</b>	נַבְלֶּה	בָּבְלֶּה	ָנִלְ <u>יַבּ</u> לֶּה
	* ﴿ رَٰذِ	•	ָרְ <b>תְבַּ</b> ל
,	*בְּלֵנִי		
* מְּגֻלֶּה	* בַּיּלְלֶהוּ	* מָּגְלֶה	נִי <b>וֹב</b> ּלֶּה

# INDEX OF TEXTS,

### ILLUSTRATED OR PARTICULARLY NOTICED.

#### OLD TESTAMENT.

GENESIS.	4: 1233, 240	110 : 21. &c17 bis.	17:20234	124 : 1. 2. 240. 249
GIII IIDID.	7266	23, 226	26, 27143	12227
4: 1.61,107,220,	9233, 273	22 17	18: 1221	23228
233, 262	10249, 267	26 92	3203	40235
1, 3107, 264	13262	11: 1241	5281	61267
2202, 204, 261	14226 15191	3232 4271, 276	11267 12231	63206 6590
3211, 238	15, 24192	5, 8142	13280	67213
4107, 116,	1779	6135	20217	25 : 1258 bis
211	18260	7135, 209.	21196, 211	5 55
4, 10259	23103	237	25211, 247	7, 17223
579	2547	8257 9252	28, 29, 30,	19, 20, &c240
6198 761	26226, 252 5: 1, 3276	10240	31, 32105, 255	21112 27214
8215	5267	12-15, 27,	19: 2274	31, 33 92
9238	5, 8142	28240	7, 8, 19203	26: 1241
14262, 266	20224	28, 32142	8281	8241
16223	24271	28217	9131, 244	13245
20, 21254	6: 2220	12: 1241 424	11212	18257 28148
21165, 174, 215	9, 10, &c 55, 220, 240	8174	13249 1459	29130, 150
22129	13260	13242, 283	15271	32228
24172, 240	16208	13: 2212, 279	16248	33228
26208, 209,	17250	3174, 229	19125, 234,	27: 1241, 246
276	1991	7212 9120	235	4239
27276 2955, 234	7: 7235	10249	27233 33126	21274
31 215	9, 15225, 233	11232	34156	24272, 274
2: 2229, 233	1155, 224 bis	14: 1241	20: 3249	26, 38 49
4 ,220, 246,	13191, 202,	4222	6151, 257	29265
261	231	5, &c240 10216	7202,242 bis	30233 33250, 253
5233, 238, 262	19270 20221	1323, 213	11236 13264	34226, 253
7 139, 256	8 : 3245	18218	16225	36228
11	5225	19260	18233	37255
1249, 202, 261	7, 8213, 274	23197		39266
16238 18246	9231 10267	15: 1, 2240 2280	5260 8111	42250, 260 43, 44236
19227	11218	12247	12276	45247, 255
21199	12139	13226, 230	13263	28:17292
23 49, 112	13143, 225	17250, 266	16 151, 276	19215
2: 1261, 262,	15224	18 228, 234	24112	29236
270	9: 2112	19, 20 212 16: 1, 2240	32267 22: 1241 bis	29: 1205 6274
3, 4142, 245 5126, 263	10215	4, 5134	3231	29: 7213, 246
7225	11237, 260	8237	4241	9218
10, 11 233	1449	11185, 250	12231, 250,	10134
1164, 271	20214, 259	142521	259	15236
12100	21149, 174	17: 1241	15225	17233, 265 21239
13233 14, 17, 22233	22227 24139	5255, 260 8204	23: 1224	30281
16279	26199	10243	4, 6113, 204,	32125
1979	27150	12243	206	30: 15130
	10: 1240	13245	10250	29184
22152, 235, 238, 271	6, 15, &c 17 9, 10, 15, 19.240	17196, 223 18251	11234 $13234, 242,$	38105 31: 688
24217	12214	19185, 269	251	8266
3000000000000		20	2011	

31: 13213	41: 1222	2: 10	26: 33109, 117	17 . 19
14267	1223,218	17 105	27: 18225	05 100
17	1220,210	17130	27: 10225	25
15244	14252	20103 24248 3: 3239	28: 3255	12: 1267
18184	17250	24248	39213 29: 9255 27208 29204	13: 1893, 274 14: 2235
20233	21174, 184	3: 3239	99 · 9 955	14 9 925
24 31271	02 007	10 165	07 009	77. 2
21 312/1	23 227 25249, bis 26214, 215,	18165 4: 293 10181, 205	27200	377 7270 24236, 256
27 130, 259	25249, bis	4: 293	29204	7270
29271	26214. 215.	10181. 205	30125	94 936 956
30111, 244	225 bis		30: 25255	42271
20 104 001	223 019	= 10	30: 20230	42
32124, 230 35234	34238	5: 5236 8279	31: 4212 13125	15: 28122
35234	39249	8279	13	35245
39172	40222	10271	13	35245 40235
40 151	40 010 055	10	20 4 0 204	10
40151	42212, 255	10271	32: 4, 8204	16: 26242
4718	42212, 255 43245 49150, 211	16271 23245	6243	16: 26
50243	40 150 911	6: 3276	99 976	10 134
20. 6 041	20	0. 0	05 100	00 0000
32: 6241	51114	6236	25122	20: 3251
9266	42: 1118	8: 4241	33: 376	10242
11234, 276	6214 1187, 225	11116	4264	17239
10 025 040	11 97 005	17271	10 150	20209
142001 249	1101, 223	172/1	12	20200
11234, 276 12235, 249 16206	13223	9: 18,67	13	21: 1112, 149
17210	13223 18242	9: 18,	12150 13174 34: 11250	30152 22: 6229, 259
18144 2160, 239	-y 25210	10: 1215	35: 2238 32212	00 . 6 000 050
91 60 020	20		200	22 : 0 229, 209
2100, 239	28257	8228	, 32	14, 16139
. 23	30209, 262	11129	36: 2101	30229
27282	34239	11129 15270	36: 2101 4231 14256 24, 25224	30229 33228, 269
29282	35249	17 142 040	14 . 056	23 : 2150
000	00	17143, 240	14	
33: 5228	38236, 282	27257 11: 848	24, 25224	8122
7267 bis	43: 3244	11: 848	38: 3255	13123. 271
8	5249	12: 5205	16 11 1	. 25 946
10 026 041	7 000 344	c 904	1. 2. 2.	20
8228 10236, 241	7238, 244	6224		13123, 271 25246 24: 3, 15172, 189
11145	14235	16270		7
13214, 282	15222 3223, 237	48238	LEVITICUS.	17163 2423 26:10128
19214	20 02 027	13: 2114	DE VILLOUE.	04
13	3420, 231	13: 2		24 23
34: 7101	33256 44: 4253	18134	1: 2231	26: 10128
16109	44: 4	14: 7180	2: 1266	14199
22143	5276	11272	2: 1266 12260	27 : 4130
000	0210	11272	12200	21 . 4
27237	9, 10230	13 230, 282	4: 2277	19128
27237 30204	9, 10230 14267 18238, 278	15: 1, 2159, 267	22280	31:49214
35: 3250	18238. 278	4204	5: 1 266	39 • 14 61
* 7264	22236	4204 5122, 150	6. 3. 997	20 27
	22200	3122, 130	0: 3221	32
. 8116				
	33138	14105	10: 19	42
11264	45: 4229	14105	11: 43146	35:19246
11264	45: 4229	14105 16157 20105.267	11: 43146	31:49
11264 21174	45: 4229 12,13214,236	20105, 267	12: 4	30 : 2200
11264 21174 26260	45: 4229 12,13214,236 18242	20105, 267	13: 19 216	35 : 19
11264 21174 26260 36: 2-4240	45: 4229 12,13214,236 18242	20105, 267	13: 19 216	30 : 2200
11264 21174 26260 36: 2-4240	45: 4229 12,13214,236 18242	20105, 267	13: 19 216	30 : 2200
11264 21174 26260 36: 2-4240 37: 2215, 240	45: 4229 12,13214,236 18242 46: 3238 4244	20105, 267	13: 19	30 : 2200
11264 21174 26260 36: 2-4240 37: 2215, 240 5257	45: 4229 12,13214,236 18242 46: 3238 4244 27211	20105, 267 16: 3251 4274 6, 7236	13: 19	3130
11	45: 4229 12,13214,236 18242 46: 3238 4244 27211	20105, 267 16: 3251 4274 6, 7236	13: 19	30 : 2200
11	45: 4	20105, 267 16: 3251 4274 6. 7236 14120 29231 7: 1248	13: 19	DEUTERONOMY.
11	45: 4	20105, 267 16: 3251 4274 6. 7236 14120 29231 7: 1248	13: 19	DEUTERONOMY.
11	45: 4	20105, 267 16: 3251 4274 6. 7236 14120 29231 7: 1248 3184	13: 19	3130  DEUTERONOMY.  1: 5258
11	45: 4	20105, 267 16: 3251 4274 6, 7236 14120 29231 7: 1248 3184 4236	13: 19	3130  DEUTERONOMY.  1: 5258  17105
11	45: 4	20105, 267 16: 3251 4274 6, 7236 14120 29231 7: 1248 3184 4236	13: 19	3130  DEUTERONOMY.  1: 5258  17105
11	45: 4	20 105, 267 16: 3	13: 19	3130  DEUTERONOMY.  1: 5258  17105
11	45: 4	20 105, 267 16: 3	13: 19	2
11	45: 4	20 105, 267 16: 3	13: 19	2
11. 264 21. 174 26. 260 35: 2-4. 240 37: 2. 215, 240 5. 257 7. 250, 258, 259 8. 244 15. 237 17. 167 18. 233, 254 19. 90, 205 21. 256	45: 4	20	13: 19	2
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114	2
11. 264 21. 174 26. 260 35: 2-4. 240 37: 2. 215, 240 7. 250, 258, 259 8. 244 15. 237 17. 167 18. 238, 224 19. 90, 205 21. 256 29. 271 39. 196	45: 4	20	13: 19	DEUTERONOMY.  1: 5
11. 264 21. 174 26. 260 35: 2-4. 240 37: 2. 215, 240 7. 250, 258, 259 8. 244 15. 237 17. 167 18. 238, 224 19. 90, 205 21. 256 29. 271 39. 196	45: 4	20	13: 19	DEUTERONOMY.  1: 5
11. 264 21. 174 26. 260 35: 2-4. 240 37: 2. 215, 240 7. 250, 258, 259 8. 244 15. 237 17. 167 18. 238, 224 19. 90, 205 21. 256 29. 271 39. 196	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 44. 3. 282	2
11. 264 21. 174 26. 260 35: 2-4. 240 37: 2. 215, 240 7. 250, 258, 259 8. 244 15. 237 17. 167 18. 238, 224 19. 90, 205 21. 256 29. 271 39. 196	45: 4	20	13: 19	2
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 44. 3. 282	2
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 44. 3. 282	2
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 44. 3. 282	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19	DEUTERONOMY.  1: 5
11	45: 4	20 105, 267 16: 3	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 44. 3. 282	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 43. 282 44. 281  NUMBERS.	DEUTERONOMY.  1: 5
11	45: 4	20 105, 267 16: 3	12: 3	DEUTERONOMY.  1: 5
11	45: 4	20 105, 267 16: 3	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20. 150 bis, 245 20: 6. 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 43. 282 44. 281  NUMBERS. 1: 2. 210	DEUTERONOMY.  1: 5
11	45: 4	20 105, 267 16: 3	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20. 150 bis, 245 20: 6. 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 43. 282 44. 281  NUMBERS. 1: 2. 210	DEUTERONOMY.  1: 5
11	45: 4	20 105, 267 16: 3	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20. 150 bis, 245 20: 6. 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 43. 282 44. 281  NUMBERS. 1: 2. 210	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20. 150 bis, 245 20: 6. 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 43. 282 44. 281  NUMBERS. 1: 2. 210	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26. 15. 247 33. 114 34. 188 44. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 244. 214	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26. 15. 247 33. 114 34. 188 44. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 244. 214	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14 26. 15. 247 33. 114 34. 148 43. 282 44. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 3: 6. 128 24. 214 34. 214 39. 192	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20. 150 bis, 245 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 289 44. 281  NUMBERS. 1: 2. 210 47. 118 2: 33. 118 3: 6. 128 24. 214 39. 192	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20. 150 bis, 245 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 289 44. 281  NUMBERS. 1: 2. 210 47. 118 2: 33. 118 3: 6. 128 24. 214 39. 192	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20. 150 bis, 245 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 289 44. 281  NUMBERS. 1: 2. 210 47. 118 2: 33. 118 3: 6. 128 24. 214 39. 192	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20. 150 bis, 245 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 289 44. 281  NUMBERS. 1: 2. 210 47. 118 2: 33. 118 3: 6. 128 24. 214 39. 192	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26. 15. 247 33. 114 34. 488 44. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 244. 39. 292 4: 20. 33. 188 3: 6. 297 5: 3. 275 8: 13. 288	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26. 15. 247 33. 114 34. 488 44. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 244. 39. 292 4: 20. 33. 188 3: 6. 297 5: 3. 275 8: 13. 288	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 196 20. 150 bis, 245 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 148 44. 281  NUMBERS.  1: 2. 210 47. 118 2: 33. 118 3: 6. 128 24. 214 39. 192 4: 20. 130 5: 3. 275 8: 13. 128 19. 158 9: 6. 266 15. 247	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14 26. 15. 247 33. 114 34. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 24. 214 39. 192 5: 3. 255 8: 13. 128 9: 6. 286 9: 6. 286 9: 6. 286 15. 247	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14 26. 15. 247 33. 114 34. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 24. 214 39. 192 5: 3. 255 8: 13. 128 9: 6. 286 9: 6. 286 9: 6. 286 15. 247	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20. 150 bis, 245 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14- 26: 15. 247 33. 114 34. 281  NUMBERS.  1: 2. 210 47. 118 2: 33. 18 3: 6. 128 24. 214 39. 192 41: 9. 193 5: 3. 275 8: 13. 198 9: 6. 266 15. 247 10: 2. 101 4. 2025	DEUTERONOMY.  1: 5
11	45: 4	20	13: 19. 216 14: 21. 116 16: 27. 260 18: 7. 150 19: 9. 126 20: 6. 266 23: 32. 224 24: 5. 255 25: 21. 14 26. 15. 247 33. 114 34. 281  NUMBERS.  1: 2. 210 47. 18 2: 33. 118 3: 6. 128 24. 214 39. 192 5: 3. 255 8: 13. 128 9: 6. 286 9: 6. 286 9: 6. 286 15. 247	DEUTERONOMY.  1: 5

17: 8198	JUDGES.	20:25191	15:23241	3:34102
12129		31131	16: 1130	4: 6227
19: 1138	1: 3109	21: 9118	16259	5:10245
29: 5-8142	7250	21265	18218 17: 3278	6: 3215
21: 8120	19247		17: 3278	7: 5273
10266	28244		14223	23264
22: 7130	2:20237		17225	8: 1207
28216	3:15214	RUTH.	17225 21208	10: 9267
23: 5276	4:20122	200	23249	11:25221
25: 13210	5 . 7 90	1: 1109	25125	12: 6192
19248	5 : 7 92 10165, 219	8252	2690. 215	13: 5102, 150
	10 143	13271	32235 34212, 221	12150
26: 1	12142	14152	34 212 221	17220
12116	1561, 165, 170	19174	40	. 20279
27: 759 28: 43270	22262 26105	2: 3218	40227 44243	39 144
28:43	07 070	8104	46264	32144 39216
49229	27279 2852, 129	8, 21105	58214	15: 4251
57146	28 52, 129	9151	18:29250	23264
59175	6: 9114	16 946	19: 1247	25226
63150	16235		4184	33149
67251	17 92	17222 21206, 226	13, 16209	16: 5244
29:12247	20 90	3: 2174	22215, 252	13180
30: 4125	30240		23226	17.00 010
31: 12258	31144	4, 18105		17: 22219 18:14230
16180	36249	9236	20: 6111, 244	16
32: 6196	7: 4179	15152, 225	6, 23111	
7210	25210	4: 1142	10281	18220
8116	8: 1108	15124	11221 16254	20281
15, 17230, 253	10191		10234	23242
21233	9: 248, 258		18236	29272
22137	9234		19258	19: 2241
26121	10103	1 SAMUEL.	22, 37268	20248
326)	17277 28228, 243		31205	27206
35265	28228, 243	1: 7239	38165	20:19207
36100	29251		21: 2171	21117
37149	45255	14105	3119	21: 9222
39226	55263	16205	8218	12151
39226 33:11251, 256	11: 5 61	20100, 145	14149, 227	14112
16	13234	24231	22: 7210	20222
21152	18134	28145	13243	22:33143
23137	23272	2: 3258, 272	20218	37, 40, 48199
34: 9216	25144	8250	23: 3249	41263
	26198	13263	24: 6221	44165
	33224	16 66	9213	23 : 6174 8165
	12: 6 27	26245	11252	8165
	13: 3236 5, 7185	28245	12281 18255	11214
JOSHUA.	5, 7185	29241 33116, 264	18255	24: 3265, 280
Jostion.	6145 6114	33116, 264	25: 5145	11214 24: 3265, 280 24244
	6 114	3: 2259	7116	-25112
1: 2227	9249	7238	8152 10, 11236	
2: 5247	11274	4: 6 93	10 11936	
10280			10, 121111110	, —
17125	23235	19138	14	,
11	14: 6212	5:10134,248	14	1 KINGS.
20215	14: 6212 10239	5:10134,248 6:12.105,14,244	14143 15219 1868	
20215 3: 5118	14: 6212 10239 16272	5:10134, 248 6:12.105, 14, 244 7:3240	14143 15219 1868 24226	1 Kings108
20215 3: 5118 14213	14: 6212 10239 16272 17224	5:10134, 248 6:12.105, 14, 244 7:3240 9:2222	14143 15219 1868 24226 26243	1 Kings108 1:27273
20215 3: 5118 14213 16258	14: 6212 10239 16272 17224 18156, 222	5:10134, 248 6:12.105, 14:, 244 7:3240 9:2222 6244	14	1 Kings108 1:27273 43269
20215 3: 5118 14213 16258 4: 6, 2193	14: 6212 10239 16272 17224 18156, 222 15: 1276	5:10134, 248 6:12.105, 14, 244 7:3240 9:2232 6244 836	14	1 Kings108 1:27273 43269
20215 3: 5118 14213 16258 4: 6, 2193 14114	14: 6212 10239 16272 17224 18156, 222 15: 1276 10264	5:10134, 248 6:12.105, 14, 244 7:3240 9:2222 6244 8236 9252	14	1 Kings108 1:27273 43269
20215 3: 5118 14213 16258 4: 6, 2193 14114 6: 13214	14: 6212 10239 16272 17224 18156, 222 15: 1276 10264	5:10134, 248 6:12.105,14, 244 7:3240 9:2222 6244 836 9252	14	1 Kings108 1:27273 43269
20215 3: 5118 14213 16258 4: 6, 2193 14114 6: 13214	14: 6212 10239 16272 17224 18156, 222 15: 1276 10264 12252 13244	5:10134, 248 6:12.105,14, 244 7:3240 9:2222 6244 836 9252	14	1 Kings108 1:27273 43269
20	14: 6212 10239 16272 17224 18156, 222 15: 1276 10264 12252 13244	5:10134,248 6:12.105,14,244 7:3240 9:2222 6244 8236 9252 11263 13105	14	1 Kings
20	14: 6	5:10134, 248 6:12.105, 14, 244 7:3240 9:2232 6236 9252 11263 13105 19225 24221	14	1 Kings 108 1 : 27 273 43 269 52 203 2 : 31 270 3 : 7 237, 246 18 227 24 211 5 : 9
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 150 15. 260	14: 6	5: 10134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 f: 7. 151 7: 7. 128, 257 9. 150 15. 260 8: 4. 202	14: 6	5:10134, 248 6:12.105, 14, 244 7:3240 9:2232 6244 836 9252 11263 13105 19225 24211 10:6151 13151	14	1 Kings 108 1 : 27
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 100 15. 260 8: 4. 202 32. 1044	14: 6	5: 10134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 25. 26 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 150 15. 260 8: 4. 202 32. 104 33. 213	14: 6	5: 10134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 160 15. 260 8: 4. 202 32. 104 33. 213 9: 24. 117, 150	14: 6	5:10134, 248 6:12.105, 14, 244 7:3240 9:2252 6254 826 9252 11263 13105 19	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 160 15. 260 8: 4. 202 32. 104 33. 213 9: 24. 117, 150	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3. 240 9: 2. 222 6. 244 8. 236 9. 252 11. 263 13. 105 19. 225 24. 211 10: 6. 151 13. 151 23. 923 12: 13. 100, 144 13: 3. 213 15: 215	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 6: 13. 214 7: 7. 128, 257 9. 150 15. 260 8: 4. 202 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 262 24. 66, 100, 211	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings 108 1 : 27
20	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3. 240 9: 2. 222 6. 244 8. 256 11. 263 13. 105 19. 225 10: 6. 151 13. 151 23. 223 12: 13. 100, 144 13: 3. 213 15. 215 21. 92 14: 1. 92	14	1 Kings
20. 215 3: 5. 118 14 213 16. 258 4: 6, 21. 93 14 114 6: 13. 204 17. 151 7: 7. 128, 257 9. 150 15. 260 8: 4. 202 32. 104 33. 213 9: 24117, 150 10: 12. 238, 262 24. 66, 100, 211 13: 14. 266 14: 8. 150	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings. 108 1 : 27 273 43 269 52 203 2 : 31 270 3 : 7 237, 246 18 227 24 211 5 : 9 270 15 218 25 239 6 : 7 217 19 281 7 : 14 216 37 174 8 : 24 282 30 278 34 43 106
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 150 15. 260 8: 4. 202 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 362 24. 66, 100, 211 13: 14. 266 14: 8. 150	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings 108 1: 27
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 150 8: 4. 202 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 268 24. 66, 100, 211 13: 14. 266 14: 8. 150 15: 21. 171 17: 1. 214	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3. 240 9: 2. 222 6. 244 8. 236 9. 252 11. 263 13. 105 19. 225 10: 6. 151 10: 6. 151 11: 23. 223 12: 13. 100, 144 13: 3. 213 15: 215 21. 92 14: 1. 92 16. 217, 218 22 16. 217, 218 22 16. 217, 218	14	1 Kings 108 1 : 27
20	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings 108 1 : 27
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 100 15. 260 8: 4. 202 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 262 24. 66, 100, 211 13: 14. 266 14: 8. 150 15: 21. 177 17: 1. 214 19: 511. 218	14: 6	5: 10. 134, 248 6: 12. 105, 14, 244 7: 3. 240 9: 2. 222 6. 244 8. 256 11. 263 13. 1055 19. 225 11. 253 12: 13. 100, 144 13: 3. 213 15. 215 21. 92 14: 1. 92 16. 217, 218 22. 16. 217, 218 24. 152 33. 65 146	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 288 4: 6, 21. 93 14. 114 6: 13. 214 6: 13. 214 6: 13. 214 6: 13. 216 17: -128, 257 9 150 15. 260 8: 4. 262 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 262 24. 66, 100, 211 13: 14. 266 14: 8 150 15: 21. 171 17: 1. 214 19: 51. 218 22: 247 19: 51. 218 22: 247	14: 6	5:10134, 248 6:12.105, 14, 244 7:3240 9:2232 6244 8236 92532 11263 13105 19225 24211 10:6151 13151 13151 13151 13151 13151 13151 13151 13151 13151 13151 13151 14292 14:19) 14292 16217, 218 22166 24152 3365 146 36315	14	1 Kings 108 1 : 27
20. 215 3: 5. 118 14. 213 16. 258 4: 6, 21. 93 14. 114 6: 13. 214 17. 151 7: 7. 128, 257 9. 160 8: 4. 202 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 362 24. 66, 100, 211 13: 14. 266 14: 8. 150 15: 21. 171 17: 1. 214 19: 51. 218 22: 9. 136	14: 6	5: 10134, 248 6: 12. 105, 14, 244 7: 3	14	1 Kings
20. 215 3: 5. 118 14. 213 16. 288 4: 6, 21. 93 14. 114 6: 13. 214 6: 13. 214 6: 13. 214 6: 13. 216 17: -128, 257 9 150 15. 260 8: 4. 262 32. 104 33. 213 9: 24. 117, 150 10: 12. 238, 262 24. 66, 100, 211 13: 14. 266 14: 8 150 15: 21. 171 17: 1. 214 19: 51. 218 22: 247 19: 51. 218 22: 247	14: 6	5:10134, 248 6:12.105, 14, 244 7:3240 9:2232 6244 8236 92532 11263 13105 19225 24211 10:6151 13151 13151 13151 13151 13151 13151 13151 13151 13151 13151 13151 14292 14:19) 14292 16217, 218 22166 24152 3365 146 36315	14	1 Kings 108 1 : 27

10: 24264	19: 2566 20: 20273	5: 11226	3:	16229	17:	12259
11: 5 206	20: 20 273	7: 12-2618		17, 18234		15274
15113	21: 8247	24209		2668		16105
10. 15 047	22: 1224	8: 25211	4:	3 4 015	18:	10
		0: 23	4.	3, 4215	10:	
17241	23: 5279	9: 3108		5241		21219
24105	15134	8249		12, 15, 16. 239	19:	2125, 150
13: 4248	17213 25: 29151			13102		3258
749	25: 29151			17237		5277
30283				18280	1	15125
30283 14: 288		NEHEMIAH.		19253		5277 15125 16253
3130			ł	20133		23134
15: 4247	1 CHRONICLES.	Nehemiah23	5:	155	20:	4 020
25224	1 Onito Nio Dias.	1: 7246	٠.	8239	20.	4
23224	4.00	10 000	l	10 140		10191, 206
31218	4: 27224	12233		12149		17240
16: 10224	5: 18197	2: 12270	1	16157		19279
17: 14151	7: 5210	3: 6215	l	18151	1	23199
18: 21 261	9: 13217	20258	l	21215	1	26266
3 2 255	11: 10218	5: 2-4232	6:	2245 380, 211	21:	4274
44	11165 12: 268	5271	1	380, 211	l	16235
19: 11215	12: 268	6: 1,7260	ſ	9238	1	23231
20: 20264	.17248	5271 6: 1,7260 865, 146	1	10266		32211
35151	28192	7: 2278	ĺ	12261, 273	22:	2199, 277
36213	33210	57 007	1	14239	122:	6 7 0 000
30213	10. 0 050	9: 6, 7226		00 066		6, 7, 8239
37244	13: 2258	9: 6, 7226	1	20,266		7262
21: 7252	15: 12230	18964 32221	l	21253 26130		18235
10142, 202,	27120	32221		20130		20174
240	17: 4273	35215		27277		21116, 242
15 137	21264	10: 38211	7:			2879, 142,
19226	18: 5	13: 21	1	9241		240
22: 10259	20: 890	23, 2427	ł	13234 20277, 282	1	30271
1322.	21: 2361	2423		20277. 982	93.	2204, 223
15273	25: 5223, 224	2 1111111111111	9.	866	20.	3251, 258
05 151	26: 28211		١.,	18129	i	10 070
25151	20: 20		ı	21 66 151		19
30246	27: 24260	DOMIND	۱.	2166, 151	24:	1260
35140	30110	ESTHER.	9:	2233		9230
	29: 2214			15119, 223	1	13251, 256 1260 9230, 283 21139
	9253	Esther23		21231, 239	1	21139
	17211	1: 1108		24	ŀ	22
2 KINGS		3: 1	10:	8 265		24134
		4 010	i	0 0 10 000	1-0	
		4		8. 9. 13272	126:	5
1 • 9 274		4210		8 265 8, 9, 13272 10, 11239	26:	5275
1: 2274	2 CHRONICLES	13134		10. 11 239	26:	9120
793	2 CHRONICLES.	13134 4: 847, 72		10, 11239		5275 9120 13204
793 8205		13134 4: 847, 72 14274		10, 11239 13233 16240	26:	3217, 269
793 8205 11, 13258	3: 3224	13134 4: 847, 72 14274 16270		10, 11239 13233 16240 18239		3217, 269 4265
793 8205 11, 13258 2: 10114, 259	3: 3224 6: 11229	13134 4: 847, 72 14274 16270 7: 598		10, 11239 13233 16240 18239 19235	27:	13201 3217, 269 4265 23199
793 8205 11, 13258 2: 10114, 259 12217	3: 3224 6: 11229 29,33105	13134 4: 847, 72 14274 16270 7: 595 8: 6258, bis		10, 11239 13233 16240 18239 19235 20239		13201 3217, 269 4265 23199
793 8205 11, 13258 2: 10114, 259 12217 16281	3: 3224 6: 11229 29,33105 40265	13134 4: 847, 72 14274 16270 7: 598 8: 6258, bis 11134	11:	10, 11239 13233 16240 18239 19235 20239 17239	27: 28:	13201 3217, 269 4265 23199 5222 17272
793 8205 11, 13258 2: 10114, 259 12217 16281 21151	3: 3224 6: 11229 29,33105 40265	13134 4: 847, 72 14274 16270 7: 598 8: 6258, bis 11134 15217	11: 12:	10, 11239 13233 16240 18239 19235 20239 17239 7264	27:	13217, 269 4265 23199 5222 17272 2251
793 8205 11, 13258 2: 10114, 259 12217 16281 21151	3: 3	13134 4: 847, 72 14274 16270 7: 595 8: 6258, bis		10, 11239 13233 16240 18239 19235 20239 17239 7264 12278	27: 28:	13217, 269 4265 23199 5222 17272 2251
793 8205 11, 13258 2: 10114, 259 12217 16281 21151	3: 3	13134 4: 847, 72 14274 16270 7: 598 8: 6258, bis 11134 15217		10, 11239 13233 16240 18239 19235 20239 17239 7264 12278	27: 28:	13217, 269 4265 23199 5222 17272 2251
793 8205 11, 13258 2: 10114, 259 12217 16281 21151 24206 3: 3264	3: 3	13134 4: 847, 72 14274 16270 7: 598 8: 6258, bis 11134 15217	12:	10, 11239 13233 16240 18239 19235 20239 17239 7264 12278 24217	27: 28: 29:	13201 3217, 269 4265 23199 5222 17272 2251 10100 12, 13231, 239 14125
7	3: 3	13134 4: 847, 72 14274 16270 7: 598 8: 6258, bis 11134 15217		10, 11239 13233 16240 18239 19235 20239 17239 7264 12278 24217 5240	27: 28: 29:	13201 3217, 269 4265 23199 5222 17272 2251 10100 12, 13231, 239 14125
7	3: 3	13	12:	10, 11239 13933 16240 18239 19235 20239 17239 7264 12278 24217 5240 13229	27: 28: 29:	13201 3217, 269 4265 23199 5222 17272 2251 10100 12, 13231, 239 14125
7	3: 3	13134 4: 847, 72 14274 16270 7: 598 8: 6258, bis 11134 15217	12:	10, 11 229 13 233 16 240 18 239 19 235 20 239 17 239 7 264 12 278 24 217 5 240 13 229 25 221	27: 28: 29:	13201 3217, 269 4265 23199 5222 17272 2251 10100 12, 13231, 239 14125
7	3: 3	13	12: 13:	10, 11 229 13 233 16 240 18 239 19 235 20 239 17 239 7 264 12 278 24 217 5 240 13 229 25 221 28 253	27: 28: 29:	13
7	3: 3	13	12: 13:	10, 11 223 13 233 16 240 18 239 19 235 20 239 7 964 12 278 24 217 5 240 13 229 25 221 28 253 2 241	27: 28: 29:	13
7	3: 3	13	12: 13:	10, 11 239 13 233 16 240 18 239 19 2:5 20 239 17 239 7 264 12 278 24 217 5 240 13 229 25 221 28 253 2 241 3 272	27: 28: 29:	13 201 3 217, 269 4 265 23 199 5 222 17 272 2 251 10 100 12, 13, 231, 239 14 125 21 60, 68 14 222 20 272 1 273 1 273 5 143
7	3: 3	13	12: 13:	10, 11 239 13 233 16 240 18 239 19 235 20 239 17 239 7 264 12 278 24 217 5 240 13 229 25 221 28 253 2 241 3 272 9 115	27: 28: 29:	13
7	3: 3	13	12: 13:	10, 11, 239 13, 933 16, 940 18, 939 19, 945 20, 939 17, 239 7, 964 12, 978 24, 917 5, 940 13, 929 25, 921 28, 253 2, 241 3, 272 9, 115	27: 28: 29:	13
7	3: 3	13	12: 13:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273	27: 28: 29:	13 204 3 217, 269 4 265 23 199 5 292 17 272 2 251 10 100 112, 13. 231, 239 14 125 21 60, 68 14 292 20 272 1 273 5 143 10 165 18 226, 280
7	3: 3	13	12: 13:	10, 11, 229 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 964 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273 14, 273	27: 28: 29: 30: 31:	13
7	3: 3	13	12: 13:	10, 11 239 13 233 16 240 18 239 19 235 20 239 17 239 7 264 12 278 24 217 5 240 13 229 25 221 28 253 2 241 10 104, 241, 273 14 273 16 272	27: 28: 29:	13201 3217, 269 4265 23199 5222 17272 2251 10100 12, 13231, 239 14125 2160, 68 14222 20272 1273 10165 18226, 280 21141 2252, 67
7	3: 3	13	12: 13:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273	27: 28: 29: 30: 31:	13
7	3: 3	13	12: 13:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273 16, 272 16, 272 19, 264	27: 28: 29: 30: 31:	13
7	3: 3	13	12: 13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 2:55 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273 16, 272 19, 264 13, 165	27: 28: 29: 30: 31:	13
7	3: 3	13	12: 13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 10, 104, 241, 273 14, 273 16, 272 19, 264 13, 165 220 13, 272 29, 115 10, 104, 241, 273 14, 273 16, 272 19, 264 13, 165 22, 145	27: 28: 29: 30: 31:	13
7	3: 3	13	12: 13: 14:	10, 11, 239 13, 933 16, 940 18, 939 19, 9:55 20, 239 17, 239 7, 964 12, 278 24, 917 5, 940 13, 929 25, 221 28, 253 2, 241 3, 972 9, 115 10, 104, 241, 273 16, 272 19, 264 13, 165 27, 145 27, 115	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273 14, 273 14, 273 16, 272 19, 264 13, 165 22, 145 27, 115 22, 145 27, 115 31, 240	27: 28: 29: 30: 31:	13
7	3: 3	13	12: 13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 10, 104, 241, 273 16, 272 16, 272 19, 264 13, 165 22, 145 22, 145 27, 115 31, 240 3, 274	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 245 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 10, 104, 241, 273 14, 273 14, 273 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254	27: 28: 29: 30: 31:	13 204 3 217, 269 4 265 23 199 5 222 17 272 2 251 10 100 12, 13 231, 239 14 125 21 60, 68 14 222 20 272 1 273 5 143 10 166 18 226, 280 21 141 22 52, 67 6, 10 138 7 266 11 136 15 252 18 66, 146 22 258 4 151 5 128
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 14, 273 16, 273 16, 273 16, 273 16, 273 16, 273 17, 273 18, 273 18, 273 18, 273 18, 273 19, 264 13, 165 27, 115 31, 240 31, 274 42, 254 45, 125	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 245 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 13, 229 25, 221 10, 104, 241, 273 14, 273 14, 273 14, 273 14, 273 14, 273 14, 273 15, 264 13, 264 13, 272 19, 264 13, 273 14, 273 14, 273 14, 273 15, 264 15, 272 19, 264 13, 165 27, 115 31, 240 3, 274 4, 254 5, 259, 273	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 128, 253 2, 241 10, 104, 241, 273 14, 273 14, 273 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254 4, 254 3, 274 4, 254 3, 274 4, 254 3, 274 4, 254 3, 274 4, 254 3, 274 4, 254 3, 274 4, 254 3, 274 4, 254 5, 125 6, 239, 273 7, 116	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 933 16, 940 18, 939 19, 935 20, 239 17, 239 7, 964 12, 278 24, 917 5, 940 13, 929 25, 221 28, 253 2, 941 16, 104, 241, 973 16, 272 19, 264 13, 165 22, 145 27, 115 31, 940 3, 974 4, 973 7, 116 5, 939 7, 116 9, 254	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273 14, 273 14, 273 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254 5, 125 6, 239, 273 7, 116 9, 254	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 28, 253 2, 241 3, 272 9, 115 10, 104, 241, 273 14, 273 14, 273 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254 5, 125 6, 239, 273 7, 116 9, 254	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 245 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 13, 229 25, 241 10, 104, 241, 273 14, 273 14, 273 14, 273 14, 273 14, 273 14, 273 14, 273 14, 273 14, 273 14, 273 15, 240 17, 155 27, 115 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 21, 155 22, 145 23, 274 24, 254 25, 125 27, 116 29, 273 29, 273 21, 16 29, 273 21, 16 21, 240 254 27, 115 28, 273 29, 273 20, 273 20, 274 21, 254 22, 275 23, 275 24, 275 25, 275 26, 275 27, 275 27, 275 28, 275 29, 275 29, 275 29, 275 29, 275 20, 275 20, 275 21, 275	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 128, 253 2, 241 10, 104, 241, 273 14, 273 14, 273 14, 273 16, 372 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254 4, 254 5, 253 7, 116 9, 254 13, 165 27, 115 11, 240 13, 240 13, 240 13, 240 13, 240 13, 240 14, 241 15, 240 15, 241 16, 239, 273 7, 116 9, 254 10, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 255	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 128, 253 2, 241 10, 104, 241, 273 14, 273 14, 273 14, 273 16, 372 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254 4, 254 5, 253 7, 116 9, 254 13, 165 27, 115 11, 240 13, 240 13, 240 13, 240 13, 240 13, 240 14, 241 15, 240 15, 241 16, 239, 273 7, 116 9, 254 10, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 254 11, 255	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14: 15:	10, 11, 239 13, 233 16, 240 18, 239 19, 245 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 13, 229 25, 221 10, 104, 241, 273 14, 273 14, 273 14, 273 14, 273 14, 273 15, 240 3, 272 9, 115 10, 104, 241, 273 14, 273 14, 273 14, 273 14, 273 15, 264 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 254 5, 125 6, 239, 273 7, 116 9, 254 10, 254 110, 254 110, 254 1117, 282	27: 28: 29: 30: 31:	13
7	3: 3	13	13: 14: 15:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 128, 253 2, 241 10, 104, 241, 273 14, 273 14, 273 14, 273 16, 372 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 253 3, 274 4, 273 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 253 31, 240 3, 274 4, 254 5, 125 6, 239, 273 7, 116 9, 254 10, 254 11, 240 11, 240 11, 240 12, 240 13, 240 14, 241 25 15 16, 25 17 18 19, 25 11 19, 25 11 10, 25 11 11 21 17 28 29 19, 20 11 21 17 28 29 20 11 20 11 20 20 11 20 21 21 21 21 21 21 21 21 21 21 21 21 21	27: 28: 29: 30: 31: 32:	13
7	3: 3	13	13: 14: 15:	10, 11, 239 13, 233 16, 240 18, 239 19, 235 20, 239 17, 239 7, 264 12, 278 24, 217 5, 240 13, 229 25, 221 128, 253 2, 241 10, 104, 241, 273 14, 273 14, 273 14, 273 16, 372 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 253 3, 274 4, 273 16, 272 19, 264 13, 165 22, 145 27, 115 31, 240 3, 274 4, 253 31, 240 3, 274 4, 254 5, 125 6, 239, 273 7, 116 9, 254 10, 254 11, 240 11, 240 11, 240 12, 240 13, 240 14, 241 25 15 16, 25 17 18 19, 25 11 19, 25 11 10, 25 11 11 21 17 28 29 19, 20 11 21 17 28 29 20 11 20 11 20 20 11 20 21 21 21 21 21 21 21 21 21 21 21 21 21	27: 28: 29: 30: 31: 32:	13

35: 11136	112:	8	.45 :	1060	1104	: 11. 20172	1 9:	6242
36: 26263	13.	5 195		1060 12149, 240		17 . 963		10209
32208	14.	1 010		13207		19 015	lin.	
	14:		2140	13207		18215	110	4253
		4283	46:	3249	9	20240	11113	359, 134 21270
6150	16:	3263 . 547, 110	48:	6282		29136	12:	21270
14254		. 547, 110	49:	6135	105	: 24	)	26143
38: 3127	1	6156		13, 21230	109	: 2253	13:	4172 5262
4 138	17:	3 983	ı l	15212	1-00	13 149		5 269
4138 5280	1	3283 10210, 253	l εα .	3252		13149 29254	11	21221
3200		10210, 255	50:	3232	1	29254		21221
7134		13, 14 253		6241	1	30253	14:	
12277		13260	ri .	10172	110	: 3204	1	1065
1422:2	18:	3230		12282		4172		20260
00 000	10.	4 015 040		01 010	1110	7	125	20
20280	1	4215, 249	1	21246	112	. /	119	20237 20247
21267		17254		23123	113:	: 5-9172	16:	20247
30222	1	28215	51:	4150	1114:	: 8172	17:	4136
32266	i	30276	1	7129	116	6116		8204
39 9257		91 000	1	10 017	110.	10 174	19:	0 047
	1	31263	1	19217	1	12174	: פון	
15264		33211, 250,	55:	7251		15156	11	26250
24	Į.	255	ıl .	19, 2247	1118	: 11135 bis	120:	2217
40: 2246	1	34 961	56:	1248		18114		9238
40: 2246 8, 9274		34261 37, 40, 48199	57:	2265	1110	: 1~17633	1	13242
0, 9		37, 40, 40199	137 :	2203	119	: 1~1/0,33	1	13242
22135 23278		40.49251	1	5255	1	22134		16128
23278		41263	58:	5219	1	30, 40234	21:	15 247
41: 7215		41263 44165	1	5219 8174	ł	101151	22:	19226
15100		48211	ł	12264	1	137265		2150. 216
17 100	10.	10	60:					24 140
17163	19:	102!!	100:	4151	l	155265		24149
2568, 149,		11211	1	7253	120,	&c27	123:	15226
211	20:	477, 106 bis	1	13156	1 ′	5255	.1	24144, 263
42: 2100		8228	62:	4215	124		24:	5205
		0	62.	2	124	0 07 150	41.	21 050
10174		9228 279, 211	63:	2215	127 :		'l	31253
16166	21:	279, 211	65:	5231	128:	3149	27:	
	22:	2125	1	10125	1	5242		16265
		8254	1	14254	129:	6281	28:	1262, 265
		0 049	66.	17 059				6 195
DOATNO		9243	00:	17253	19.5	: 12175		
PSALMS.		16208	67:	2135	133 :		il .	12214
		16208 22236, 256	68:	3134	134 :	2221	30:	3209
Psalms53 1: 1234, 282		27242		22217	137 :	: 1-927	1	678 30270
1 1 934 989	ถร.	4239	69:	4134	1.0.	3144	1	30 970
4 010 000	24.		00.	10124	1	0		3192
4212, 282	~	4216	1	10124	l .	6122,223	1	3192
6136	25:	1-2233		36138	138:	6139	31:	3165
6136	25:	1-2233	72:	36138		6139	31:	3165
6136 2: 2211	25:	1-2233 11236		36138 15122	138 : 139 :	6139 1-2427	31:	3165 4201
6	25: 28:	1-2233 11236 8199		36138 15122 10199		6139 1-2427 1125	31:	3165
6136 2: 2211 3106, 239 6227, 252	25: 28:	1-2233 11236 8199 1210		36138 15122 10199 14231		6139 1-2427 1125 2144, 252	31:	3165 4201
6136 2: 2211 3106, 239 6227, 252 6, 10280	25: 28: 29:	1-2233 11236 8199 1210 4204	73:	36138 15122 10199 14231 20277		6139 1-2427 1125 2144, 252	31:	3165 4201
6136 2: 2211 3106, 239 6227, 252 6, 10280	25: 28:	1-2233 11236 8199 1210 4204		36138 15122 10199 14231 20277 2228		6139 1-2427 1125 2144, 252 5173 8239, 282		3165 4201 27149
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138	25: 28: 29: 30:	1-2233 11236 8199 1210 4204	73:	36138 15122 10199 14231 20277 2228		6139 1-2427 1125 2144, 252 5173 8239, 282		3165 4201 27149
6	25: 28: 29:	1-2233 11236 8199 1204 4204 8227 6234	73:	36		6139 1-2427 1125 2144, 252 5173 8239, 282 11199, 242		3165 4201
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 3: 3157 5253	25: 28: 29: 30:	1-2233 11236 8199 1210 4204 8224 6234 7233	73: 74:	36		6139 1-2427 1125 2144, 252 5173 8239, 282 11199, 242 19251	EÇ	3165 4201 27149 ————————————————————————————————————
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 3: 3157 5253	25: 28: 29: 30:	1-2233 11236 8199 1210 4204 8227 6234 7233 8239	73:	36	139:	6139 1-2427 1125 2144,252 5173 8239,282 11199,242 19251 20136		3165 4201 27149 ————————————————————————————————————
6	25: 28: 29: 30: 31:	1-2233 11236 8199 1210 4204 8227 6234 7233 8239 15234	73: 74:	36	139:	6139 1-2427 1125 2144,252 5173 8239,282 11199,242 19251 20136 10151	EÇ	3165 4201 27149 ————————————————————————————————————
6	25: 28: 29: 30: 31:	1-2233 11236 8199 1210 4204 8227 6234 7233 8239 15234	73: 74:	36	139:	6139 1-2427 1125 2144,252 5173 8239,282 11199,242 19251 20136 10151 13100	EÇ	3165 4201 27149 ————————————————————————————————————
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 8: 3157 8256 4: 2, 459, 248 3105	25: 28: 29: 30: 31:	1-2233 11236 8199 1210 4204 8227 6234 7233 8239 15234 24128	73: 74: 76:	36	139:	6139 1-2427 1125 2144,252 5173 8239,282 11199,242 19251 20136 10151 13100	EC 1:	3165 4201 27149 ————————————————————————————————————
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 8: 3157 5253 8256 4: 2, 459, 248 3105 4280	25: 28: 29: 30: 31:	1-2233 11236 8199 1210 4214 8927 6234 7233 8239 15234 24128 1151	73: 74: 76:	36	139:	6139 1-2427 1125 2144,252 5173 8239,282 11199,242 19251 20136 10151 13100	EC 1:	3
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 3: 3157 5253 8256 4: 2.459, 248 3105 4280 8230	25: 28: 29: 30: 31:	1-2233 11236 8199 1210 4204 8297 6234 7233 8239 15234 24128 1151 2230	73: 74: 76: 78:	36	140 :	6	EC 1:	3
6	25: 28: 29: 30: 31:	1-2233 11236 8199 1210 4294 8227 6234 7233 8239 15234 24128 1151 2230 4239	73: 74: 76:	36	139:	6	EC 1:	3
6	25: 28: 29: 30: 31: 32:	1-22	73: 74: 76: 78: 79:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 963 21. 142 3 68 8. 249 10. 248 17. 16 44. 149 2 172	140 :	6	EC 1:	3
6	25: 28: 29: 30: 31: 32:	1-22	73: 74: 76: 78: 79:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 963 21. 142 3 68 8. 249 10. 248 17. 16 44. 149 2 172	140 :	6	EC 1:	3
6	25: 28: 29: 30: 31: 32: 33: 34:	1-2233 11236 8199 1210 4294 8927 6233 8239 15234 24128 1151 2230 4239 7212230	73: 74: 76: 78: 79: 80:	36	140 :	6	EC 1:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22 33 11 236 8 199 1 210 4 914 8 927 6 234 7 233 8 239 15 234 24 128 1 151 2 230 4 939 7 212 1-22 33 6 204	73: 74: 76: 78: 79: 80:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 11. 259	140: 141: 144:	6	EC 1:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80:	36. 138 15. 122 10. 199 14. 231 20. 277 2. 288 17. 263 21. 142 21. 142 3. 168 8. 249 10. 248 17. 116 44. 149 2. 172 11. 259 14. 120 6. 231	140: 141: 144:	6	EC 1:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 12. 192 11. 259 14. 120 6. 231	140: 141: 144: 145: 149:	6	1: 1: 2:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 22. 99
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 3 168 8 249 10. 248 17. 16 44 149 2 172 11. 259 14. 129 11. 259 14. 129 14. 231 14. 251 14. 251	140: 141: 144:	6	1: 1: 2:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 3 168 8 249 10. 248 17. 16 44 149 2 172 11. 259 14. 129 11. 259 14. 129 14. 231 14. 251 14. 251	140: 141: 144: 145: 149:	6	1: 1: 2:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22 33 11 236 8 199 1 210 4 294 4 294 7 233 8 239 15 234 24 128 1 151 2 230 7 212 2 230 6 204 14 181 16 254 23 227 1-40 33	73: 74: 76: 78: 79: 80: 81: 84: 87:	36. 138 15. 122 10. 199 14. 231 17. 263 21. 142 23. 168 249 10. 248 249 11. 142 2 117 2 118 2 172 2 192 17 259 18 249 19 250 17 250 18 250	140: 141: 144: 145: 149:	6	1: 1: 2:	3
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 8: 3157 5253 8256 4: 2, 459, 248 3105 4280 8230 5: 5255 9139 10207 12280 13255 6: 2262 437 10263 7: 4-6282	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22 33 11 236 8 199 1 210 4 914 8 927 6 934 7 233 8 239 15 234 24 128 1 151 2 230 4 239 7 212 1-22 33 6 204 14 181 16 254 23 227 1-40 33 20 80	73: 74: 76: 78: 79: 80: 81: 84: 87: 88:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 19. 192 11. 259 14. 120 6 231 14. 251 5 250 5 210, 231	140: 141: 144: 145: 149:	6	1: 1: 2:	3
6136 2: 2211 3106, 239 6227, 252 6, 10280 7100, 138 8: 3157 5253 8256 4: 2, 459, 248 3105 4280 8230 5: 5255 9139 10207 12280 13255 6: 2262 437 10263 7: 4-6282	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 21. 142 3 168 8 249 10. 248 17. 166 6 231 14. 120 6 231 14. 251 15. 250 5 210, 231 19. 204	140: 141: 144: 145: 149: 150:	6	1: 1: 2:	3
6	25: 28: 29: 30: 31: 32: 33: 33: 37:	1-22 33 11 236 11 210 11 210 12 210 14 291 15 22 16 234 17 233 18 229 15 234 1 151 2 230 1 1-22 33 16 204 14 181 16 254 23 22 1-40 33 20 80 23 960 27 242	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 99:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 21. 142 3 . 168 8 . 249 10. 248 17. 116 44 . 149 2 . 172 12. 192 11. 259 14. 251 5 . 250 5 . 210, 231 14. 251 5 . 250 5 . 210, 231	140: 141: 144: 145: 149: 150:	6	1: 1: 2:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 89:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 3 168 8 249 10. 248 17. 16 44 149 2 172 11. 259 14 120 6 231 14 951 11 92 11 250 12 200 13 200 14 92 15 250 16 231	140: 141: 144: 145: 149: 150:	6	1: 1: 2:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 19. 274 22. 92 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 282 15. 282
6	25: 28: 29: 30: 31: 32: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 89:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 3 168 8 249 10. 248 17. 16 44 149 2 172 11. 259 14 120 6 231 14 951 11 92 11 250 12 200 13 200 14 92 15 250 16 231	140: 141: 144: 145: 149: 150:	6	1: 1: 2: 3: 4: 5:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 19. 274 22. 92 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 282 15. 282
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 79:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8. 249 10. 248 17. 116 44. 149 2 172 19. 192 14. 259 14. 251 5. 250 15. 210, 231 19. 204 40. 257 51. 215	140: 141: 144: 145: 150:	6	1: 1: 2:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 22. 92 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92 18. 92
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35:	1-22 33 11 236 11 296 11 291 14 291 4 294 8 927 6 934 7 233 8 239 15 234 24 128 1 151 2 230 4 939 1 1-22 33 6 204 14 181 16 254 1 14 281 16 254 1 198 23 267 24 23 267	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 89:	36. 138 15. 129 10. 199 14. 231 20. 277 2 228 17. 963 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 14. 231 14. 251 14. 251 15. 210 233 244 255 5 250 5 210 231 19 204 2 55 5 250 5 210 231 24 3 253	140: 141: 144: 145: 149: 150:	6	1: 1: 2: 3: 4: 5: 6:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 36:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 89:	36. 138 15. 129 10. 199 14. 231 20. 277 2 228 17. 963 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 14. 231 14. 251 14. 251 15. 210 233 244 255 5 250 5 210 231 19 204 2 55 5 250 5 210 231 24 3 253	140: 141: 144: 145: 149: 150:	6	1: 1: 2: 3: 4: 5: 6:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 82 18. 225 18. 235 18. 235 18. 235 18. 235
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 37:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 88: 90: 91:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 21. 142 3 . 168 8 . 249 10. 248 17. 116 44 . 149 2 . 172 12. 192 11. 259 14. 120 6 . 231 14. 251 5 . 250 5 . 210, 231 14. 251 5 . 250 5 . 210, 231 15 . 250 5 . 210, 231 16 . 257	140: 141: 144: 145: 149: 150:	6	1: 1: 2: 3: 4: 5: 6:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 22. 92 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 281 1, 292 18. 292 18. 293 18. 295 1, 7. 258 9, 12. 294 15. 291 16. 295 18. 295 18. 295 18. 295 18. 295 18. 295 18. 295 18. 295 18. 296 18. 296 18. 399 14. 276
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 36:	1-22	73: 74: 76: 78: 80: 81: 84: 87: 88: 89: 90: 91:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 3 168 8. 249 10. 248 17. 16 44 149 2 172 11. 259 14 129 14 22 172 19. 192 11 259 14 129 14 129 15 200 16 231 17 200 18 200 19 200 19 200 10 200	140: 141: 144: 145: 149: 150:	6	3: 4: 5: 6: 7:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 19. 274 22. 92 1, 7. 258 9, 12. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 282 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 19. 139
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 37:	1-22	73: 74: 76: 78: 80: 81: 84: 87: 88: 89: 90: 91:	36. 138 15. 122 10. 199 14. 231 20. 277 2 928 17. 963 21. 142 3 168 8. 249 10. 248 17. 16 44 149 2 172 11. 259 14 129 14 22 172 19. 192 11 259 14 129 14 129 15 200 16 231 17 200 18 200 19 200 19 200 10 200	140: 141: 144: 145: 149: 150:	6	3: 4: 5: 6: 7:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 19. 274 22. 92 1, 7. 258 9, 12. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 282 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 1. 320 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 18. 925 19. 139
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 37:	1-22	73: 74: 76: 78: 80: 81: 84: 88: 88: 90: 91: 91:	36. 138 15. 122 10. 199 14. 231 120. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44 149 2 172 12 192 11. 259 14. 251 15. 250 16. 231 14. 251 15. 250 16. 231 16. 248 17. 116 18. 249 19. 217 2 172 2 172 2 172 2 172 2 172 2 172 2 172 1 1 259 1 1 259 1 4 120 6 231 1 4 251 5 250 5 210 5 210 5 210 5 210 5 210 5 210 5 210 5 210 7 211 1 259	140: 141: 144: 145: 149: 150:	6	3: 4: 5: 6: 7:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 18. 92 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 281, 247 15. 282 18. 92 16. 192 18. 92 16. 18 18 19 19 19 10 11 11 11 11 11 11 11 11 11 11 11 11
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 37:	1-22 33 11 236 11 296 11 297 12 297 13 297 14 297 15 237 15 237 15 237 16 237 16 237 17 297 18 297 18 297 19 297 1	73: 74: 76: 78: 80: 81: 84: 88: 88: 90: 91: 91:	36. 138 15. 129 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 14. 251 14. 251 15. 219 14. 251 15. 210 23. 263 24. 253 25. 210 25. 21	140: 141: 144: 145: 149: 150:	6	3: 4: 5: 6: 7:	3
6	25: 28: 29: 30: 31: 32: 33: 34: 35: 37:	1-22	73: 74: 76: 78: 78: 80: 81: 84: 87: 99: 91: 92: 94:	36. 138 15. 122 10. 199 14. 231 120. 277 2 228 17. 263 21. 142 3 168 8. 249 10. 248 17. 116 44. 149 2 172 19. 192 14. 259 14. 120 6. 231 14. 251 5. 250 15. 210, 231 19. 204 40. 257 51. 215	140: 141: 144: 145: 149: 150: Prov. 1:	6	3: 4: 5: 6: 7:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 15. 231, 247 18. 92 1, 7. 258 9, 12. 224 15. 281, 247 15. 288, 9, 139 14. 226 16. 118 bis 26. 215 15. 252
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35: 40: 44:	1-22 33 11 236 8 199 1 210 1 210 4 924 8 927 6 934 7 233 8 239 15 234 24 128 1 151 2 230 4 239 7 212 1-22 33 6 204 14 181 6 254 23 267 14 181 16 254 21 1-40 33 20 80 23 960 27 242 31 264 11 19 265 6 257 13 234 15 239 7 239 7 242 31 264 11 295	73: 74: 76: 78: 78: 80: 81: 84: 87: 99: 91: 92: 94:	36. 138 15. 122 10. 199 14. 231 120. 277 2 228 17. 263 21. 142 3 168 8. 249 10. 248 17. 116 44. 149 2 172 19. 192 14. 259 14. 120 6. 231 14. 251 5. 250 15. 210, 231 19. 204 40. 257 51. 215	140: 141: 144: 145: 149: 150: Prov. 1: 2: 1 3: 11	6	3: 4: 5: 6: 7: 8:	3
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35: 40: 44:	1-22 33 11 236 8 199 1 210 1 210 4 924 8 927 6 934 7 233 8 239 15 234 24 128 1 151 2 230 4 239 7 212 1-22 33 6 204 14 181 6 254 23 267 14 181 16 254 21 1-40 33 20 80 23 960 27 242 31 264 11 19 265 6 257 13 234 15 239 7 239 7 242 31 264 11 295	73: 74: 76: 78: 78: 80: 81: 84: 87: 99: 91: 92: 94:	36. 138 15. 129 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 14. 251 14. 251 15. 219 14. 251 15. 210 23. 263 24. 253 25. 210 25. 21	140: 141: 144: 145: 149: 150: Prov. 1: 2: 1 3: 11	6	3: 4: 5: 6: 7: 8:	3
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35: 40: 44:	1-22 33 11 236 8 199 1 210 1 210 4 924 8 927 6 934 7 233 8 239 15 234 24 128 1 151 2 230 4 239 7 212 1-22 33 6 224 14 181 6 254 23 267 14 181 16 254 21 1-40 33 20 80 23 960 27 242 31 264 11 19 265 6 257 13 234 15 239 7 239 7 242 31 264 11 295	73: 74: 76: 78: 79: 80: 81: 84: 87: 90: 91: 102:	36. 138 15. 129 16. 199 14. 231 20. 277 2 228 17. 963 21. 142 3 68. 249 10. 248 17. 116 44. 120 6. 231 14. 251 14. 251 19. 204 2 2. 172 19. 204 2 172 11. 259 14. 120 6. 231 14. 120 6. 231 14. 120 6. 231 14. 120 6. 231 14. 120 6. 231 14. 120 6. 231 14. 151 15. 219 16. 157 1 116 20. 114 4 134 5 151 5 215 5 215 5 210 3 34, 5 173, 76 3 3, 4, 5 173,	140: 141: 144: 145: 149: 150: Prov. 1: 2: 1 3: 11	6	3: 4: 5: 6: 7: 8:	3
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 90: 91: 102:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44 149 2 172 12. 192 11. 259 14. 120 6 231 14. 251 5 250 6 231 19. 204 2 155 2 10, 231 19. 204 4 149 4 149 5 76 5 210, 231 19. 204 5 33 4 5 173, 174 1 234	140: 141: 144: 145: 149: 150: Prov. 1: 4: 5: 6: 16: 17: 18: 18: 18: 18: 18: 18: 18: 18	6	3: 4: 5: 6: 7:	3
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35: 40: 44:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 90: 91: 102:	36. 138 15. 129 16. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 14. 251 14. 251 15. 219 21. 15. 250 25. 210 23. 168 24. 179 25. 250 25. 210 25. 210 25. 250 25. 210 25. 210 25. 250 25. 210 25. 250 25. 210 25. 250 25. 210 25. 250 250 25. 25	140: 141: 144: 145: 149: 150: Prov. 1: 3:`1 4: \$ 6: 1	6	3: 4: 5: 6: 7: 8: 9:	3
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 90: 91: 102:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8. 249 10. 248 17. 116 44. 149 2 172 19. 192 14. 259 14. 120 6. 231 14. 259 14. 120 6. 231 19. 204 2 253 3 19. 204 4 149 2 172 11 1 259 14 120 6 231 14 120 6 3, 3, 4, 5 173, 174 4 134 5 76 3 3, 4, 5 173, 174 1 234 2 251 3 2, 253	140: 141: 144: 145: 149: 150: Prov. 1: 4: \$2 6: 17: 17:	6	3: 4: 5: 6: 7: 8: 9:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 18
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 90: 91: 102:	36. 138 15. 122 10. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8. 249 10. 248 17. 116 44. 149 2 172 19. 192 14. 259 14. 120 6. 231 14. 259 14. 120 6. 231 19. 204 2 253 3 19. 204 4 149 2 172 11 1 259 14 120 6 231 14 120 6 3, 3, 4, 5 173, 174 4 134 5 76 3 3, 4, 5 173, 174 1 234 2 251 3 2, 253	140: 141: 144: 145: 149: 150: Prov. 1: 4: \$2 6: 17: 17:	6	3: 4: 5: 6: 7: 8: 9:	3. 165 4. 201 27. 149  CLESIASTES.  4. 249 7. 249 9. 231, 271 16. 252 17. 35 7. 266 11, 12, 13, 15, 20. 252 13. 68, 223 19. 274 18
6	25: 28: 29: 30: 31: 32: 33: 33: 34: 35:	1-22	73: 74: 76: 78: 79: 80: 81: 84: 87: 90: 91: 102:	36. 138 15. 129 16. 199 14. 231 20. 277 2 228 17. 263 21. 142 3 168 8 249 10. 248 17. 116 44. 149 2 172 11. 259 14. 251 14. 251 15. 219 21. 15. 250 25. 210 23. 168 24. 179 25. 250 25. 210 25. 210 25. 250 25. 210 25. 210 25. 250 25. 210 25. 250 25. 210 25. 250 25. 210 25. 250 250 25. 25	140: 141: 144: 145: 149: 150: Prov. 1: 4: § 6: 17: 8: §	6	3: 4: 5: 6: 7: 8: 9:	3

CANTICLES	7: 2208	194	• 90 9191	41 : 23149	JEREMIAH.
-1	6 80	25	: 1125	25152	
1: 1218 6125, 227	14145, 185,		6184	42:21258	Jeremiah 23
6125, 227 792	250 15243	06	10142 : 11 105, 259	2280, 210 24243, 257,	1: 5140, 238 2:19125
15261	17, 18, 19107	20	17279	263	25 946
2: 3258	18, 20, 228	27	: 5281	43 8116	36136
7252	18236		10212	12280	3: 5131
11279	25222, 252 8: 9242	28		28108 44 : 8138	36136 3:5131 6150 12142 25240
14184 17278	8: 9242 10243		3105 4, 16219,252	44: 8138 12140	25240
: 7227	12105		6278	15199	4. 0
8110	14262		7, 15163	18143	11134 19, 21240
: 1268	9: 1234		9219 1266	45:11242 17260	19, 21210
9125 16210	9: 1234 2219		16110	20227	5: 6 59 22123, 125
6: 6279	3222	1	21215, 222	21243 22242	26134
9125 7:13274	10241	29	: 1219	22242	6:10240
7:13274	11241		4261	46: 4233	19263
14210 8: 1145	13241	1	5212 7222	6211 11233	29134
4	6239	1	8, 11212	47:1-15218	7:18
5124 bis	12217		9243	1258	8:14135
7231	14212 bis		14110	2128	9: 2118
10146	15248 16137		16273 19215	9248 10174	4243
	22253, 282		21212	11265	17253
	30242	30	: 1 278	12230, 242	10: 3266
ISAIAH.	11: 1,2,4,6,		9257	14124	5105
1: 4181, 283	10234 9248		11201 12126, 247	48 : 8114, 283 14278	7252 1118
9235 bis	13 : 6242		18219	18, 19,242	12 : 5119
10217	9247		18219 20219, 265	49: 6134, 263	9 91
13	18114, 263		23184, 255	50: 1208	17114
14257, 277 16265	19248 22262		26247 28248	50: 1208	17138
18212, 282	14: 3260	31		4291	19148
20260	9266	1 1	2261	51: 9222	19148 14: 5245 7265
21172	11184 17250, 256		4282 7227	12241 21219	17217
22212 25210, 222	19117	32		52: 1268	15: 10
26222	25247	33	: 1259	14, 15182, 282	17: 2
29, 30252, 280	15: 2139	1	6219	15229	11283
31182	16: 2212 10252		9266 10117	53: 3116 6212	17150
2: 460, 264 7, 8241	17: 1250		12 60	8199	18: 2130, 171 19: 3133
9241	4204		20242	10150, 258	19 011
20227	5205, 208	34		11215, 259	22: 10244 14165, 168 15119 2049 24123 23: 442
3: 1250 844.208	10255 18: 2268		5, 7114 10198	55 : 5122 9282	15119
1559.93	18: 2268 5262, 266		11156	56: 9172	20 49
16108	19: 3	135	; 2219	10219	24123
17174	4209, 215		3215	57: 4181	23: 442
4: 4235, 281 5: 2255	9165 10216		7264 9215	660	17244
3242	18 2	36	: 11, 13 23	8252	3967,230
5243.249 bis	20 . 1249	1	11 25	58: 3 60	25: 3116
6253	4165, 170 21: 1247		15220 16213, 242	59: 3111 577, 156	13254
8250 9244, 272	21: 1 247 2208, 260	37	: 16226	16108	127:16
11,23219, 250	5245	1.	18241	60: 2212	28: 4215
11,23219, 250 12204, 234	12149	١.	22217	7, 10125	9214
13234	14136, 152 17205, 216		24174, 204	11114 14246	29: 8116 15171 30:16134
14, 17, 25, 26234	22: 1274		26	61: 7253 278	30:16134
15. 16 241	7144, 204	138	30242 : 5110	11240, 282	[31:21
17222	7, 8241	1	9247	62: 2 61	33125 32: 4111
19 100	13.101,243,246 16172		16217 20247	63 : 2261 3, 5, 6108	1 11
20214 24247, 249	17244	40	: 1-31210	3116	12213 33114
30228	18212	!	10276	3116 65 : 14139 17112	33114
1241	23: 1242	:1	20 114	17	35146 44245
2168 4108, 267	2, 4242 11 116		22, 23211 25150	18242 23132	36: 2230
7236	15222		25150 30138	66: 3214	37: 9231
7236 8125, 209	15222 24: 3134	41	: 1227, 257	11259	38:26248
9243, 244 10235, 242	9134 12134		2150 779, 110	20276	40: 5142 41:12278
11235, 242	13281	1	8229		42: 656, 87

44 : 17243	13 : 18165, 167	44: 30247	13: 14182	NAHUM.
181971	20174 14: 1266	47: 2135 4219	14: 3217 4229	1: 4139, 241
25141	3111, 112	7243	4	2: 4II4
29142 46: 8136	16: 1-63208 465, 117	15213 17, 18, 19221		8128 14173
16215	5101	20221	JOEL.	3: 7114, 151
<b>48</b> : 2134	27227 31154	48: 1213	1.00 064	17165
31139	33 60		1: 20264	
32213	50	DANIEL.	2: 4, 7, 9142 18, 19241	HABAKKUK.
36231 49: 3117	55141 57142	DANIEL.	23241 4: 14210	
8102	60 42	1:12150	18253	1: 13130
17208	17: 7112 18: 7227 10277	13150 15184		15128 2: 3244
24264	10277	2: -7, 2818	•	. 17
50:34144 51: 9151	20 : 18	6, 7, 3, 10262 30252	AMOS. ::	3: 9130 11171
34151	34, 41, 43142	3: 4252	1. 11 . 947	15278
35227 50	21: 15150 19225	5: 2276 3252	3: 11279	
56114	22:20131	7:18209	12168 4: 3100	
	23: 5128 15207	8:13 85	10279	ZEPHANIAH
	20106	22105, 241 27239	0. 2,0	2: 2272
LAMENTATIONS.	48120	9: 2144	0. 6 041	14172
1: 1-22208	48, 49174 49252	5245 132	8116, 244	3: 3166 9222
1172	24: 3137 25: 3134	24260	11222	7.1
3208 4165	25 : 3134 13171	25258 26224		
8143	26: 18165	10 - 11 13 944		HAGGAI.
14231 17254	27: 19 60 31156	11 : 6, 8	OBADIAH.	1 4 996
20119	28: 13 145, 156	31214	10217	1: 4226 2: 17220
3: 12	15225	12: 11214	11126	
14165 36, 38272	16151 17148	13165	12116 15282	
48253	24, 26142			ZECHARIAH.
58144 4: 1151	29: 3226 9226	HOSEA.		1: 14253
5278	<b>31</b> : 3		JONAH.	2: 17143
14111, 258	32: 19102, 117	1: 2181, 23 6, 8114, 25		3: 8213 4: 10143, 208,
	20103	bi	3: 5	213
EZEKIEL.	30142 32117	2: 5 22 1125	4: 11272 big	5: 4151 6: 7118
-3 1	33: 4252	1722	2	7: 5226
1: 6168	1 20 100	1 4. 0 04	8	8: 6272
14246	134: 2, 8, 1023	1 5: 1025	MICAH.	9: 577
3: 15135 5: 12150, 173	14	6: 124	0	11: 7219
6:10270	31 88	96	7 8138	17172
7: 2191	35 : 5 49	0  7: 4	6 11, 12,207	12: 10230 14: 10215
27118	36: 35 90 37: 5, 6128	3  1413	9 2: 3253	14: 10
8:17255 9: 2250	7125	8: 2	0 6265	
11250	38:229	2 9: 9	5 13241 2 4: 3264	MALACHI.
10: 3227	39:2721	1228	2 8136	
11:13253	40 : 16174 19156	1 10: 626 12242 bi	a 5. Q 1/10	of the second se
17	43	D 14 66 14	2 6: 32×0	
12: 19217	41 : 7135 15121, 174	1020	9) /: 0,1020/	I MACCABEES.
11, 13 92	143:1022	l 13: 221	5 14	10: 19209
_ 11130	44: 8108	820	61	11: 31909
	N	' EW TESTAMI	en <b>r</b>	
MATTHEW.	LUKE.	1	ACTS.	1 CORINTHIANS.
		JOHN.		
6: 33217	18. 13	5: 22	3 21: 4023	1 1 18 617
12: 25214	1	19: 13, 17, 202	3 22: 22: 3 26: 142:	. 1011111111111111111111111111111111111

## INDEX.

#### (THE NUMBERS REFER TO THE PAGES.)

Chateph-Pattach, 49;

shorter

than

A-sound, 43. Abbreviations, 33. Absolute case, 262. Abstract for Concrete, 159; expressed by the Femmine, 207; takes the Article, 212. Accents, 52, seq. Accusative, indicated by אָר 220; by the ending n-, 171, 220; governed by the Verb, 253; double, 255; as adverbial case, 195, 221, seq. Adjective, circumlocution for, 205; with the Article, 214; with a Substantive, 215. Adverb, 195; expressed by a Verb, 259. Alphabet, 31. Aphæresis, 58. Apocopated Future, 106. Apocope, 58; of Verbs 75, 148, seqq. Apposition, 216, 219. Arabisms, 66, 92, 105, 106. Aramæan Tongue, 17. See Chaldaisms. Aramaisms. Archaisms, 25. Arrangement of Words, 262, seq Article, 91; its Syntax, 211-215. Aspirates, 35, 51, 61. Assimilation, 57, 117, 131. Case absolute, 262. Case-endings, Traces of, 170-173. Cases, 168, 220. Celtic Tongues, 20, Note.

Chaldaisms, 27; in the Form of the Infinitive, 101; in the 3d pers. fem.

Fut., 105; in Piel, 114; in Verbs 75,

150; in Verbs צֿל, 134; in Verbs על, 143; in the Plural, 165; in the

Feminine, 156.

Chateph-Seghol, 77. Chateph-Qamets, 49. Chateph-Seghol, 49. Chireq, different sorts of, 44. Cholem, 45. Cohortative, 106, 239. Collective Nouns, 207-210; their Syntax, 263. Common Nouns, 206. Commutation of Consonants, 57. Comparative Degree, 222. Composition of Words rare, 85, 157. Compound Notions, how put in Plural, 210; with art., 214; with suff., 227. Conditional Clauses, 282. Conjugations or Derivative Verbs, 94-97; Number and Arrangement of, 95; unusual Forms of, 118-120. Conjunctions, 201, 279-283. Consonants, Pronunciation and Division of, 33; softened into vowels, 37, 58, 65-69. Construct State, 168, seq.; its Use, 216, seq., 219, seq.; with Art., 214. Construction, ασύνδετος, 258, seq.; pregnant, 256. Contraction, 58. Copula (logical), how expressed, 261. Daghesh, 50, seq. Daghesh forte, 50; various Sorts of, 59; where used, 59, seq.; excluded from Gutturals, 62; and from 7, 65. omission of in Verbs, צבّ, 132. Daghesh lene, 51, 61. Dative, 220, comp. 218. Declension, 155, Note, 175, 186. Degrees of Comparison, 222. Diphthongs, 37, 42; how avoided, 67, sea.

Doubling of Consonants, 59; its Effect, 112.

Dual, 167; of Numerals, 192; Syntax of, 215, 265.

Ellipsis of the Relative, 230; of other Pronouns, 229; other cases (real or assumed), 220, 221, 230; of the Conjunction, 282.

Epicæne Nouns, 206, seq.

Epithets, poetic, 205.

Feeble Letters, Vav and Yodh, 67, seq.

Feminine Gender, Endings of, 155; Vowel Changes of, 184, seq.; in Construct State, 169; in Plural, 165; other Indications of, 205; Use of in abstract and collective Nouns, 207; form of in the Infinitive, 101, 131, 137.

Formæ mixtæ, 154; dagessandæ, 70; auctæ et nudæ, 157.

Future, Name, 103, Note; Formation and Inflexion, 103; shortened and lengthened, 105; with Vav conversive, 107, 139; with Suffixes, 125; Syntax of, 236, seq.

Ga'ya, 55.

Gender, 155; agreement in, 215, 263-266.

Genitive, how expressed, 168, 218; Use of, 216.

Gentilic Nouns, 164, 213.

Geographical Names, 207, 212; with Genitive, 219.

Gerund, 101, 244, 246.

Gutturals, 36, 62-65; in Verbs, 126-

Hebrew Language, 22; Monuments of, 23; Dialects of, 27; Copiousness of, 27; its Grammatical Exhibition, 28-30.

Helping Vowels, 78.

Hiphil, 114-117.

Hithpael, 117, seq.

Homogeneous Vowels, 41, Note, 68, seq.

Hophal, 116.

I-sound, 44.

Imperative, 102; shortened and lengthened, 107; with Suffixes, 126; its Syntax, 242, seq.; other Tenses and Moods stand for it, 235, 238, 245.

Impersonal Construction, 250.

Impersonal Construction, 252.

Indo-Germanic Tongues compared, 19, 20 and Notes.

Infinitive, 101, seq.; with Suffixes, 125; use of the Inf. absolute, 243-246; use of Inf. construct, 246, with \$, 257; Infinitivus historicus, 245.

Instrument, expressed by a and by accusative, 253.

Interjections, 202, seq.; 224.

Interrogative particles, 273.

Jussive, 106, 239.

Kal, its Form and Meaning, 98.

Kaph veritatis, 278.

Kethibh, 56.

Lamedh auctoris, 218.

Letters, liquids, 36; quiescents, 41, Note; incompatible, 83, Note; dilatable, 32.

Mappiq, 52.

Maqqeph, 55.

Matres lectionis, 41, Note.

Methegh, 47, 55, 79.

Milel and Milra, 53.

Moods, how expressed, 96, 237, 251.

Negatives, 270, seq.

Neuter Gender, wanting in Hebrew, 155, 206.

Niphal, 110, seq.

Nomina unitatis, 207.

Nouns, their Derivation and Sorts, 157-165; with Suffixes, 173-176; their Declension, 176-188; irregular, 188; Syntax, 204.

Number, 165-168; agreement in, between Subject and Predicate, 263-266.

Numerals, 189-193; signs of, 33; Syntax, 223.

Nun, assimilated, 57, 131; epenthetic (demonstrative), 122.

O-sound, 45. Onomatopoetica, 19, 82, seq. Optative, 238, 251. Paradigms of Nouns, 178, 186. Paragogic Letters, 170-173. Participial Nouns, 159. Participle, 109; with Suffixes, 125; its Syntax, 249-251; changed for Verb, 250. Passives, their Construction, 259.

Patronymics, 164.

Pattach, 39, 43; preferred with Gutturals, 63-65; furtive, 41, 63; in Pause for Tsere or Seghol, 80, 112; in Piel for Tsere, 112, 114.

Pause, 78.

Perfect, see Preterite.

Phænician and Punic Language, 17, 24, 38, Note; 48, Note; 58, Note; 92, Note; Writing, 21.

Piel, 112, seq.

Pleonasms, of the Pronoun, 226, seq.; of the Particles, 224, Note; of the Negatives, 271.

Pluperfect, 233; Subjunctive, 235. Plural, its Endings, 165-167; in Prepositions, 200; its Use, 208-211.

Pluralis excellentize or majestaticus, 209; its Construction, 215, 264, seq. Poetical expression, 25.

Pointing of the Hebrew Text, 38. Potential, 238.

Predicate, usually without the Article, 213; its connexion with the subject, 263-266.

Prefixes, 197; with Suffixes, 198. Prepositions, 196-201, 274-279.

Present, how expressed, 233, 237, 241, 249; Present Subjunctive, 235.

Preterite, 99-100; with Vav conversive, 107; with Suffixes, 123; its Syntax, 233-236.

Pronouns, 86; Personal, 86-88; Suffix, 88; Demonstrative, 90; Relative, 92; Interrogative and Indefinite, 93; Suffixes to Verbs, 121-126; to Nouns, 173-175; to Adverbs, 196; to Prepositions, 198-201; Reflexive Pronoun, how expressed, 231, seq., Syntax of Pronoun, 225-232.

Proper names, with Article, 212; with Genitive following, 217.

Prosthesis, 58.

Pual, 112.

Punic tongue, see Phænician.

Qamets, 39, 43.

Qamets-Chatuph, 39, 46; distinguished from Qamets, 46.

Q°ri, 56.

Qibbuts, 39, 45.

Quadriliterals and Quinqueliterals, 84. Quiescents. See Letters.

Radical Letters, 81.

Raphe, 52.

Relation of the Irregular Verbs to each other, 152.

Relative Pronoun, 92, 229; Relative Conjunctions, 280.

Repetition of Words, 210.

Roots, 81-85.

Scriptio plena et defectiva, 42.

Seghol, 39, 43, 45; with Gutturals, 63, Qamete, before Gutturals with 76.

Segholate Nouns, 160, 181.

Servile Letters, 81, 157.

Shemitish Languages, 17-22; rela tion to each other, 18.

Sheva, name, 48, Note; simple and composite, 48, 49; moveable or vocal, 48; simple under Gutturals, 64; the moveable, a Half-vowel, 71.

Shureq, 39, 45.

Sibilants, 35; transposed, 58. Silluq, 54.

Square Character, 32.

State, Absolute, how far for Construct, 218, 219; Construct, its Endinger 169; its Vowel-changes, 169; its Use, 216, seq.; when takes the A: ticle, 214.

Stem-consonants, 82, seq. Stems, different from Roots, 82. Subjunctive, 237.

Suffixes, see Pronouns; their Syntax, 226; Grave and Light, 178, Note. Superlative Degree, 222. Syllables, theory of, 70-73. Syriasms, in the Pointing, 66. Tenses, their Use, 232, seq.; Relative, 235, seq.
Tone, 78-80; Signs of, 53. Transposition, 58, 117, seq.

Tsere, 39, 44.
Vav Conversive, 107; Origin of, 108; with Preterite, 109; with Future, 108; Copulative, 107; its Form,

202; its Force, 279, seq.

Verb, its Form and Inflexion, 93-97; Irregular Verbs, 97, 126-130; Middle E and O., 98; with Suffixes, 120, 126; Contracted, 130-135; Feeble, 135-151; doubly Anomalous, 151, seq.; Defective, 153; Syntax of, 232; with Propositions, 256; in Combination, to express one Idea, 257-259.

Vocative, with the Article, 213.
Vowel-Letters, 37; see Feeble Letters.
Vowel-Signs or Points, 39.

Vowels, 37-39.

### SUPPLEMENTARY INDEX.

8, as Consonant and Guttural, 36; prefers —, 64; as Feeble Letter, 38, 65; as Dilated Letter, 32; interchanged with n, n, and n, 66; omitted, 66.

ix, 281.

ארבר, 269, Note.

אָר, Interrogative Particle, 273.

אָרָן, אַרָן, 271.

אַל, 271.

אָל, 277.

אָמ, its difference from אָל, 251, 281. אַשֶּׁר, as Relative Pronoun, 92, 229; as Relative Conjunction, 280; אָשֶׁר לְּ

אָה, sign of Accusative, 198, 220, Note; as Preposition with, 198.

בְ, Preposition, 197, 200; its Use, 276. בְּאָשֶׁר, 230, Note.

n, with Mappiq, 52, 66, 146; as Feeble Letter, 66.

n, see under Article.

7, Interrogative, 196, 273.

n-, ending of Cohortative and Imperative, 106, 107; of Nouns, 155, 169.

and הָדא, 88; how distinguished from הָד, 228.

קּהָה, its Anomaly, 149; with the Par-

ticiple, 250; with \( \frac{1}{2} \) before Infinitive, 247.

1, as Vowel-Letter, 37, 41, 67.

, see Vav Copulative and Conversive of Preterite.

, see Vav Conversive of Future.

וְהָרָה, Prophetic Formula, 236.

וְרְהִּר, Historic Formula, 241. , as Vowel-Letter, 37, 41, 67.

min, with Prefixes, 198. .

, וַקְטַלְנָה , 104.

, with Suffixes, 200; its force 278.

בּר, 280. בּר אִם, 282, Note.

פר אם, 282, Note פר על פון, 281.

לב, with Negative, 270; with Substantive, with and without the Article, 214, seq.

h, its Pointing, 198; with Suffixes, 199; its Meanings, 278; as Sign of the Dative, 220; for the Genitive, 218, seq.; with the Passive, 260.

לא, 270; in Prohibition, 238.

35, its Etymology and Use, 281, Note, 251.

, with Plural Force, 199, Note.

2, Sign of Participles, 112, Formative of Nouns, 164.

• p for ਜੜ੍ਹ, 93. ים for זם, which see.

מה and מה, 93.

in, Poetical Addition to Prefixes, 200.

מר יַתְּן, 251.

מְּן, Preposition, its Pointing, 197; with Suffixes, 200; its Senses, 277; with Comparative, 222.

, see Nun.

, its Pronunciation, 34; as Guttural, 62, seq.

ንጀ, Prep. 277.

កក្តាឃុំខ្លួ, 191, Note †.

7, as Guttural, 64; Doubled, 65.

w, Prefix, 92.

n, Feminine ending, 155, 169.

# EXERCISES

IN

HEBREW GRAMMAR.

1. 3

. P. 11 ( )

### EXERCISES IN HEBREW GRAMMAR

### SECTION I.

EXERCISES ON THE PRONUNCIATION OF THE CONSONANTS AND VOWELS, AND ON THE MANNER OF WRITING THEM IN CONNEXION.

#### [§§ 5, 6, 7, 8.]

The student should carefully observe the manner of writing and pronouncing the vowels in connexion with the consonants, as exhibited in the following examples, that he may learn to distinguish to what consonant each vowel in a word belongs.

- \*\* Every syllable begins with a consonant; see § 26, 1, where the only exception is given. The accent is commonly on the final syllable (§ 15, 2): when it is on the penult, this is indicated as in the Grammar (§ 15, Rem. 3).
- a) Open syllables:  $\Displayma$ ,  $\Displaym$

b) Closed syllables; לָם lâm, בּר băr, שֶׁם Shem,

לת hặdh, שֵ shăr, סֵם săm, לת līth, שֵׁן lēq, שֵׁן shăn, לֵּח מָם qăl, יַר yâdh, רַח מָלם dōm, מַט tōm, מַט tōm, מַט tōm, מַט tōm, מַט tōm, מַט tōn, יַש tēn, יַש tēn, יַש yēsh, יַר yīth, אַן gădh, פָּל pūl, יַץ yūq, וּן găv, וּן găv, וּן vâv.

c) Vowels in connexion with their homogeneous vowel-letters ( $\S$  8, 3):\* לוֹ, לוֹ, לוֹי  $l\bar{v}$ , לוֹ  $l\bar{v}$ 

 $ts\bar{o}n$ , קוֹם  $q\bar{u}m$ , בין  $b\bar{e}n$ , כוֹם  $t\bar{e}n$ , מין  $t\bar{e}n$ , ני  $t\bar{e}n$ , יוֹ  $g\bar{e}$ .

Here the sound of 1 and ' is not heard separately from that of the preceding vowel, — i. e. they are pronounced as vowels: see § 7, 2. The feeble consonant power of  $\aleph$  and  $\overline{n}$  is also often lost after a vowel (§ 23, 1, 5), like that of the English h in ah, oh. E. g.  $\aleph \supsetneq b\bar{a}$ ,  $8 \supsetneq b\bar{e}$ ,  $8 \between b\bar{e}$ ,

Hholem is written over the consonant to which it belongs (and after which it is pronounced), unless ז סר א is the following letter, over which it is then written; as סוף, qōm, חוֹל, lō'-věth, אל, lō. When it belongs to ל it is commonly written over the following letter; e. g. ליל, lōt; but often as סלים.—Shureq is never written except in the bosom of its homogeneous vowel-letter (1).

<sup>\*</sup> Until the student has learned to distinguish cases of quiescence he will be guided by the pronunciation appended to the Heb. form, which contains the English representative of the feeble letter whenever it retains its power as a consonant.

<sup>†</sup> The consonant sound of y.

For explanation of the following examples, see Rems. 2 and 3 under § 8, 2: עשׁ pōsh, ןשׁ sōn, ןשׁ shōn, שֹּיֶשׁ shō'-rĕsh, אָיָר קּפֿר אָשֶׁר אַסֿ'-shĕr, בּוֹחָ tâ-vōm, עוֹשׁ vâ-shōdh.

The student should adopt some pronunciation for those consonants whose original sound is unknown, or for which the English language has no representative. The frequent repetition of the following exercises will aid him in expressing the sounds which he may adopt for these letters.

קח, אָח, אָה, חֹה, חֹה, חֹה, חֹה, הָה, הָה, הַה, חֹה, חֹה, חֹה, חֹה, חֹה, הָדְ ; לַכָּם ,לָבָּם ,לַבָּם ,לַבָּם ,לַבָּם ,לַבָּם ,לַבָּם ,לַבָּם ,לַבָּם ,לַבְּם ,לַבְּבָּם ,לַבְּבְּבָּם ,לַבְּבָם ,לַבְּבָּם ,לַבְּבָּם ,לַבְּבָם ,לַבְּבָּם ,לַבְּבָּם ,לַבְּבָם ,לַבְּבָּם ,לַבְּבָּם ,לַבְּבָם ,לַבְּבָּם ,לבּבְּבָּם ,לבּבְּבָם ,לבּבְּבָּם ,לבּבּם ,לבבּם ,לבבּם ,לבבּבּם ,לבבּבּם

y. Probably the nearest expression of the original sound of this letter, and the one which best exhibits its guttural character, is that given by Gesenius (§ 6, 2). But even the "wholly false Jewish pronunciation ng" is preferable to the entire omission of the letter in reading. יַשָּׁבֵע , יַּבֶּע , בַּער , בַּען , בַּעל , זַּען , פַּעל , זַּען , פַּעל , זַּעַע , יַבָּע , יַבַע , עָבַר , עַבּע , עָבַר , עַבּר ,

ָּבָּע, הָבָּח, הָבָּה, הַבְּה, הַבְּ

N. A slight appulse of the breath before or after the vowel, according as it stands at the beginning or end of

a syllable: in the latter case it is but seldom heard separately from the vowel, and then resembles h in eh! uttered softly. E. g. ជ្រុំ  $m\bar{e}-\aleph\bar{e}n$ , ឃុំង្វ  $b\hat{a}-\aleph\bar{a}sh$ , ច្រុំ  $p\hat{a}-\aleph\bar{a}r$ ; אַכּוֹר \* yē $\aleph-s\bar{o}r$ , אַכָּאָר yē $\aleph-t\bar{a}r$ .

In regard to  $\neg$  it may be added, that the proper pronunciation of r after a vowel (formed in the throat and the back part of the mouth, without the vibration of the tongue) better expresses the guttural sound of the Hebrew  $\neg$  than the rolling French or Irish r.

Write the following words in Hebrew characters:—bădh, lēdh, 'âbh,† 'ōbh, hēl, hīl, hǐv, lēn, lūn, lōn, bōn, băn, bân, "ân,† "ēts, pīn, pōts, dōth, lădh, sōn, sŭn, shēn, shādh, shībh, shēm, sīn, săv, sǐv, tēn, tōm, tūbh, shōth, shīth, lōv, rōs, sōr, lōsh, lǐsh, lăsh, tsê-nâ, tsī-thâ, qō-tēl, qâ-tūl, tsă'-yǐth, dâ-bhâr, 'â-bhādh, "ō-shâ, bī-nâ, tsūl, nē-săph, tâ-vōn, nê'-shèph, sū-sī, sō-tăy, sâ-'ăn, shōdh, shō-'ēs, mo-"ēdh, pâ-năy, pâ-nê-khâ, nō-shēn, bō-răts, bō-râ-tsōn, qō-bhēdh, qō-văz, tsō-'ēm, mâ-thō, tsō-vī, ū-ghăz, hē-vōts, lō-rēsh, sō-tēr, yē-shī, yō-shēbh, qū-mū, pê'-lĕgh, pâ-lăgh, pâ-khăr, pī-thōn, pīq, pī-khōl, pī-nōn, pī-shōn, pī-lê'-ghèsh, pâ-lăhh, pû-līt, pâ-līl, pâ-năgh, pâ-"ū, pâ-"ăl, pō-"ăl, qă'-yĭts, râ-ghăz, rê'-ghĕl, rê'-văhh, rō-hhābh, râ-zăhh, râ-khăs, râ-khīl, râ-khāsh.

\*\* The student may find it most convenient to omit \* and y in pronunciation, and to make no distinction between 2 and 2, 2 and 2, according to the practice of many teachers. It is desirable, however, to preserve as far as possible those peculiarities in pronuncia-

<sup>\*</sup> One sign, which the learner would not yet understand, is omitted under  $\aleph$  and  $\eta$ .
† In these exercises the sound of  $\aleph$  is indicated by the spiritus lenis ('), and that of y by the double spiritus asper ("), as in the alphabet

tion, which serve to explain the laws of the language. It is important, also, that the language should be addressed to the ear, as well as to the eye. It may be added, that the trouble of acquiring the pronunciation of such a language as the Hebrew, is sufficiently rewarded by the knowledge of the powers of the human organs of speech, and the command of his own, which the student thus obtains.

### SECTION II.

### EXERCISES IN SYLLABICATION.

[§§ 9 — 14. § 15, 1, 2. § 16. § 26.]

As the use of Sheva ( $\S$  10), and the distinction between long and short Qamets ( $\S$  9), depend on the theory of the syllable exhibited in  $\S$  26, it is found most convenient to present the subjects of these three sections in connexion. The other sections referred to above are to be read with care, in order that the occasional allusions to them may be understood.

# Use of Sheva (§ 10).

Sheva (emptiness, vacancy,) merely denotes the absence of a vowel, and is written, with the single exception given in § 10, 3, under every vowelless consonant.\* Of course it has properly no vocal power. When, however, two consonants precede a vowel, the organs of speech spontaneously supply a slight vowel-sound under the first. Thus in such forms as ktol, gmul, gthar, the k and g are uttered with a very short and slight vowel-sound, k'tol, g'mol, g'thar. Sheva, therefore, is vocal (indicating a kind of half-vowel) only when it stands under the first of two consonants before a vowel. Accordingly it is silent in,  $\frac{1}{2}$   $\frac{1}{2}$ 

<sup>•</sup> The feeble letters when pronounced as vowels of course do not take Sheva.

Whether Sheva, in this case, is silent or vocal depends on the nature of the syllable as taught in § 26. A vowel sound is naturally prolonged unless interrupted by a consonant. Hence an open syllable has properly a long vowel (§ 26, 3). — A syllable closed by a consonant, though its vowel is naturally short, may have a long vowel when the tone causes the voice to dwell upon it.† Accordingly, as a general rule,

Simple Sheva is silent under a final letter, and under a letter which is preceded by a short vowel or an accented long vowel: in all other cases it is vocal. E. g.\*

Silent Sheva: קַם dakh, יֵלֵן yē-lēkh, קַמַּלְתָּ מָּלִּבְּה מַלְבָּה mal-ka, כַּקְמָר מְלְבָּה adhh-tēkh, מָקְמָר muq-tar, עָרְנַת yĕr-vath.

קֹמְנִה  $q\bar{o}m-n\hat{a}$ , תַּרְדְּ  $q\bar{o}m-n\hat{a}$ , תַּרְלָּ תִּלְּטִּלְנָה  $q\bar{o}m-n\hat{a}$ , יִשְׁטְ  $q\bar{o}m-n\hat{a}$ , תַּרְלָּ בּּעְתָּרְנִי  $g\bar{o}m+n\bar{c}rd$ , עָשִּׁרְנִי  $g\bar{o}m+n\bar{c}rd$ , בְּעְתָּרְנִי  $g\bar{o}m+n\bar{c}rd$ , עַשְּׁרְנִי  $g\bar{o}m+n\bar{c}rd$ , יַּרְעָתָּ  $g\bar{o}m+n\bar{c}rd$ , יַּרְעָתָּ  $g\bar{o}m+n\bar{c}rd$ , יַּרְעָתָּ  $g\bar{o}m+n\bar{c}rd$ 

Vocal Sheva: ( $\S$  10, 1, a) קּף  $b^ckh\hat{a}$ , אַליּג  $v^cl\bar{o}$ ; — 1) עוֹליא  $n\bar{o}$ - $th^cn\hat{a}$ , בּלְבָה  $n\bar{e}$ - $t^ckh\hat{a}$ , בּלָב  $\bar{u}$ - $bh^cn\bar{e}$ ; — 2)

† Comp. \$ 26, 5 & 7, Rem.

<sup>\*</sup> The examples which follow are adapted to the treatment of the subject in the Grammar, as well as to the above representation of it, and should be carefully studied with reference to both. — Teachers will observe, that the rule here given is intended merely to guide the learner, at first, in the division of syllables.

 $\vec{v}$ ילים  $\vec{v}$ ילילים  $\vec{v}$ ילילילים  $\vec{v}$ ילילילילים  $\vec{v}$ ילילילילים  $\vec{v}$ ילילילים  $\vec{v}$ ילילילילים  $\vec{v}$ ילילילילים  $\vec{v}$ יליל

Exercises on the use of the composite Shevas will be furnished by the paradigms of nouns, of verbs with gutturals, &c.

Rem. 1. When  $Daghesh\ f$ . is omitted at the end of a syllable (§ 20, 3, b, & Rem.) the simple sheva which commences the next following one remains vocal. There is here a sharpening of the preceding short vowel (comp. § 22, 1. § 26, 2, e, Rem.), the consonant in which Daghesh is omitted being pronounced rapidly between the two syllables, as if it belonged to both. E. g. שַּבְּשָׁה (for בַּיְבָּקִשׁ  $h \bar{a}^m m^e b h \bar{a} q - q \bar{e} s h$ , בַּיְבָּקָשׁ (for בִּיְבָקּשׁ  $h \bar{a}^m m^e b h \bar{a} q - q \bar{e} s h$ , בַּיְבָּקָשׁ (for בִּיְבָּקָשׁ  $h \bar{a}^m m^e b h \bar{a} q - q \bar{e} s h$ ) בַּיְבָּיִנִי (for בִּיְבָּקָשׁרִים  $h \bar{a}^m y^e b h \bar{a} - r \bar{u} m$ , בַּיְבָּיִנִי (for בִּיְבָּקָשׁרִים  $h \bar{a}^m y^e h \bar{a} - r \bar{u} m$ , בּיִבְּיִנִי (for בִּיְבָּיִנִי  $h \bar{a}^m y^e h \bar{a} - r \bar{u} m$ , בּיִבְּיִנִי (for בִּיְבָּיִנִי  $h \bar{a}^m y^e h \bar{a} - r \bar{u} m$ , בּיִבְּיִנִי (for בִּיְבָּיִנִי  $h \bar{a}^m y^e h \bar{a} - r \bar{u} m$ ) בִיְבִינִ (for בִּיְבָּיִנִי  $h \bar{a}^m y^e h \bar{a} - r \bar{u} m$ ) בִיִּבִינ (for בִּיְבָּיִנ (for בִּיְבָּיִנ (for בִּיְבָּיִנ (for בִּיְבָּיִנ (for בִּיִבְּיִנ (for בִיבָּינ (for בַּיִבְּיִנ (for בִּיִּנ (for בַּיִבְּיִנ (for בַּיִבְּינ (for בַּיִבְּיִנ (for בַּיִבְּיִב (for בַּיבְּיִב (for בַּיִבְּינ (for בַּיִבְּינ (for בַּיִבְּיִב (for בַּיבְּיב (for בַּיבְּיִבְּינ (for בַּיבְּיב (for בַּיבְּיב (for בַּיבְּיב (for בַּיבָּיב (for בַּיבְּיב (for בַּיבְּב (for בַּיבְּיב (for בַּיבְּיב (for בַּיב (for בַּיבְּב (for בַּיבְּב (for בַּיבְּב (for בַּבְּיב (for בַּבְּר (for בַּיבְּב (for בַּבְּב (for בַּבְּב (for בַּבְּב (for בַּבְּר (for בַּבְּב (for בַּבְּר (for בַּבְּר (for בַּבְּב (for בַּבְּר (for בַּבְּר (for בַּבְּר (for בַּבְּר (for בַּבְּר (for

The instances of this omission of Dagh. f. will be pointed out until the student learns to distinguish them by his knowledge of forms.

Rem. 2. The exceptions mentioned in § 26, 3, a - e, exhibit no essential deviation from the general principle. Thus in the forms given under a, בָּלֶדְ , יָבֶב , for example, are nearly equivalent to  $y \tilde{t} r^c b h$ ,  $m \tilde{e} l^c k h$ , the first vowel of which, in rapid pronunciation,

<sup>\*</sup> It will be perceived from the examples, that Nos. 2 and 3 are essentially the same,—Sheva being always vocal in the midst of a word when preceded by another Sheva.

t Comp. § 26, 7, Rem.

strikes the ear nearly as if uttered in a closed syllable. In all the remaining cases, the voice (under the influence of the tone, or of the half-accent Methegh = bridle, i. e. restraint, delay, § 16, 2) dwells upon the vowel, so that, — though not strictly long, — it may properly stand in an open syllable.

# Qamets-Hhatuph (§ 9).

Qamets-Hhatuph  $\cdot = \check{o}$ , like the other short vowels stands properly in a closed syllable: but it may also, like them, stand in an open syllable followed by the corresponding composite Sheva (-,), or by another short o (see Rem. 3 above) which, in the course of inflexion, has taken the place of the composite Sheva. In both cases it has, like the other short vowels, the support of Methegh. Exs. אָרָרָ אָרָלְּרָ, אַרָּרֵלָּה, אַרָּרֵלָּה, אַרָּרָלָּה, אַרָּרָלָּה, אַרָּרָלָּה, אַרָּרָלָּה, אַרָּרָלָּה, אַרָּלֶּרָר, אַלַּרְרָלָּר, אַלַּרְרָלָּר, אַלַּרְרָלָּר, לַּעָלְרָר, לַּעָלְרָר, לַּעָלְרָר, לַּעָלְרָר, לַּעָלְרָר, לֹּרָעָלָרִר, לֹרָעָלָרִר, לֹרָעָלָרִר, לֹרָעָלָרִר, לֹרָעָלָרִר, לֹרָעָלָר, (for בְּעָלֶרְר, לֹרַלָּר, אַלָּרָר, לֹרַלָּרָר, לֹרַלָּרָר, לֹרַלָּרָר, לֹרָלָרָר, לֹרָלַלָּר, לֹרָלָרָר, לֹרָלָרָר, לֹרָלֵלָר, לֹרָלָר, לַרָּרָר, לֹרָלָר, לֹרָלָרָר, לֹרָלָר, לֹרַלָּר, לֹרָלָר, לֹרָלָרָר, לֹרָלָר, לֹרָלָר, לֹרָלָר, לֹרָלָר, לֹרָלָר, לֹרָלָר, לֹרָלָר, לֹרִלְלָר, לֹרָלָר, לֹרָלְרָר, לֹרָלְרָלָר, לֹרָלְלָר, לֹרָלְלָר, לֹרָלְלָר, לֹרָלְרָלְרָלְרָר, אַלְלְרָר, לֹרָלְלְרָר, לֹרְלָּרָר, לֹרְלָר, לֹרָלְרָר, לֹרָלְלְרָר, לֹרִלְלָר, לִרְלָּרְלָּרָר, לֹרְלְלְרָר, לֹרְלְלְרָר, לֹרָלְלְרָר, לֹרְלְרָר, לֹרְלְלָר, לִרְלְלְרָר, לֹרְלְלָר, לִרְלְּלָר, לִרְלְלְרָר, לִרְלְלָר, לִרְלְלָרְלָר, לִרְלְלְרָר, לְּלֶּרְלָר, לִרְלְלְרָר, לְּלֶרְלְרָר, לְּלֶרְלְרָּלְלְרָר, בְּיִלְלְרָר, בּיִילְלְרָר, בּיִלְלְרָר, בּיִלְרָר, לְּלֶרְלָר, בּיִלְלְרָר, בּיִלְרָר, בּיִלְרָר, בּיִלְלְרָר, בּיִלְרָר, בּיִלְלְרָר, בְּיִלְרָר, בּיִלְלְרָר, בּיִלְלְרָר, בְּיִלְרָר, בְּיִלְרָר, בְּיִלְלְרָר, בְיִלְרָר, בְּיִלְרָר, בְּיִלְרָר, בְּיִלְרָר, בְּיִלְרָר, בְּיִלְר

In regard to the means of distinguishing short from long Qamets, it is sufficient to observe here, that the figure is invariably short o only in a closed unaccented syllable; and that whether it stands in such a syllable is determined by the punctuation only in the following cases, viz. a) when it stands next before the tone-syllable, and is followed by simple Sheva without a Methegh intervening; for in this case long Qamets is invariably followed by Methegh (§ 16, 2,  $a^*$ ); e. g.  $\pi$ ,

<sup>\*</sup> The distinction here made is not affected by single instances of the irregular or erroneous application of Methegh; as בְּלְבָּן, מְּלֵרָה, מְלֶרָה, אַמְרָה, אַמְרָה, אַמְרָה, מְלֵרָה, מְלֹרָא, מְלֹרָה, מְלֹרָה, מְלֹרָה, מְלֹרָה, מְלֹרִה, מְלֹרִה, מְלַרְהָּ

אַלּאָר, אָבְלֶּלְה (but with Methegh אָבְלֶּלְה, אָבְלֶּלְה, אָבּלְּלּה): b) when it stands in an unaccented syllable, and is followed by  $Dagh.\ f.$ ; e. g. תְּנְנֵנְי (for 'תְּנְנָנִי c) in a final closed syllable without the tone; e. g. תַּנְנָנִי, văy-yâ-qŏm.

The student should therefore confine his attention to these cases, until he can distinguish the quantity of Qamets by his knowledge of forms. It is generally long: and the occasional examples in which it is short will be pointed out in the Exercises and Reading Lessons. It would be better to make no reference to Methegh, as a means of ascertaining the quantity of this sign, except in the case marked a.

### SECTION III.

doubling of consonants. Aspiration of the mutes. [ $\S\S$  20, 21.]

Distinction of Daghesh forte and Daghesh lene.

It will be perceived, by comparing the two sections, that Daghesh forte is always preceded immediately by a vowel, which is never the case with Daghesh lene.

Es.s. Dagh. f.: יְרֵבֶר ' y dhăb-bēr, מְשָׁם mǐsh-shâm, יְרֵבֶר ' y iq-qăhh, אָנָה kăt-tâ, צָּנָה tsìv-vâ, שַׁרַי shăd-däy, מַבֵּין mǐb-bēn.

Dagh. l.: יְשְׁכֵם yăsh-kēm, וְזָבֵּוּ yĭz-băhh, נְשׁרּ g shū, tǐr-g zū.

Promiscuous examples. וַהַּשְׁבֵּב ,בַּפַּי ,יִהְפַּלֵּל ,יָבַּעְתִּי , וַיִּנְמֵל ,יִנְדֵּל ,שֶׁם־בְּנוֹ ,דְבֵּר הַדָּבָר ,נִשְׁבַּעְתִּי ,הַחַת, ,וַיִּנְמֵל ,יִנְדֵּל ,שֶׁם־בְּנוֹ ,דְבָּר, הַדָּבָר, ,הַבְּרֵכוּ (§ 14, 1), בַּרָה, הִתְבָּרְכוּ

## Use of Daghesh lene (§ 21).

The learner will observe, that the hard sound of the letters  $\supset$ ,  $\supset$ ,  $\supset$ ,  $\supset$ ,  $\supset$ ,  $\supset$ ,  $\supset$ , is the original one, (i. e. they are properly *Mutes*), and that it is the intermingling of a preceding vowel-sound which produces the softer or

aspirated pronunciation. By comparing Nos. 1 and 2 of § 21, he will perceive that the statements which they contain may be briefly expressed thus: these letlers take Daghesh lene except when preceded by a vowel or a vocal Sheva.

A vowel in which one of the feeble letters quiesces (the vowel-sound alone being heard in this case) of course aspirates the following mute in the same manner as a pure vowel.

Often, as in the following examples, the aspirated letter begins a word, and the vowel-sound which produces the aspiration closes the preceding one, - the two words being uttered in so close connexion that the effect is the same as if they were but one. E. g. דְּבֶרֵי בְנֵי, Gen. 31: 1, words of the sons of —; יְהִי כְּרֶבֶּרֶךְ, Gen. 30: 34, be it according to thy word; [for the omission of Dagh. l. in בְּבֶרֶךְ, composed of דְבֶרֶךְ and בְּרָבֶרֶרְ), see § 21, Exceptions, a]; וְיֵלְדוּ כָל־הַצֹאוּן, Gen. 31: 8, and all the flock bare —: הוֹצִיאוּ כַל־אִיש, Gen. 45: 1. put forth every man. - Sometimes, however, the two words are so separated in pronunciation (the former standing at the end of a clause,\* as indicated by one of the distinctive accents, § 21, 1. § 15, 3) that the closing vowel-sound of the first does not affect the pronunciation of the following mute. E. g. רַיִּהִי כְּאֲשֶׁר ( 🕯 § 15, A, Class II, 6), Judg. 11: 5, it happened, when; וְיָהִי בְּעָת (, ibid. 7), Gen. 38: 27, it happened, at the time -; עלחני כי Gen. 32: 27, let me go, for —; נביעי נביע הַכֶּסְף (« Class IV, 19), Gen. 44: 2, my cup, the silver cup; 'וְאֵנִי בְבָאִי (Class IV 20), Gen. 48: 7, and as for me, when I came.

Promiscuous examples: בְּרָרֵב, הָבְּיְבְם, וְמִשְׁפְחת, נְבְרָב, הָבְּצָבִים, וַיִּתֵּן, יְדַעְתֶּם, וַיִּגָּשׁוּ , הְתָאַפֵּק, וַיִּזְבָּח , בְּעִירְכֶם , הַנְצָּבִים , וַיִּתֵּן , יְדַעְתֶּם , תָּבְרָתֵּם , מָבֶרתֵּם .

<sup>\*</sup> i. e. of a division of the verse in reading; but these divisions are often made by the accents without regard to the sense.

Daghesh f. Euphonic (§ 20, 2) will be pointed out as it occurs, in the Reading Lessons, and the student will soon learn to distinguish it.

### SECTION IV.

QUIESCENCE OF THE FEEBLE LETTERS.
[§§ 23, 24.]

The vowel-letters 1 and ',\* when they are said to quiesce, are properly sounded as vowels ( $\S$  7, 2.  $\S$  8, 3). Of a different nature is the quiescence of  $\overrightarrow{a}$  and  $\aleph$ : the former represents no vowel sound, the latter only that of long a, for which, however, it is very rarely written (§ 7, 2. § 8, 3, and § 23, 4, Rem. 1). These two letters are lost to the ear, when preceded by a vowel, merely in consequence of the feebleness of their sound. Hence (with the single exception of  $\aleph$  used for long a,) they are not treated as homogeneous with the vowel in which they quiesce (§ 8, 3), or as rendering it immutable (§ 25, 2). — But the two cases may properly be treated together, as, in both, the effect on the pronunciation is the same (i. e. the sound of the consonant is not heard separately from that of the vowel), and instances of quiescence are distinguished by the same rule.

For convenient reference, we present at one view the feeble letters in connexion with the vowels in which they quiesce.

<sup>\*</sup> The sound of  $\gamma$  is more nearly represented by w (better still by the German w) than by v; but the latter is employed for representing the consonant power of  $\gamma$ , on account of the difficulty of making our w heard as a consonant after a vowel. The readiness with which  $\gamma$  dissolves, as it were, or melts into a vowel, will appear if we give it the sound of w as heard in water, in the examples  $\gamma \gamma$ ,  $\gamma$ ,  $\gamma$ ,  $\gamma$ . The sound of  $\gamma$  flows into a vowel with equal facility, as may be seen by pronouncing it as the consonant  $\gamma$  in  $\gamma$ , .— In the loss of the original consonant power of these letters at the end of a syllable, the English and Hebrew exhibit the same analogy, except that in the former it is universal.

<sup>†</sup> Compare h in eh! hah! where final h is sounded, and in ah, ok, where it is lost to the ear.

א in all the vowels (§ 23, 1); אֹם  $b\bar{o}$ , אֹטָ  $ts\hat{a}$ , אֹטֶ  $n\bar{e}$ , אֹטָ  $p\bar{e}$ , אֹיִ  $r\bar{i}$ , אֹיַ  $l\check{a}$  (§ 24, 2, fine), אֹטָ  $p\bar{u}$ , אָטָ  $p\bar{u}$ , אָטָ  $p\bar{u}$ , אָטָ  $p\bar{u}$ , אָטָ

$$\begin{array}{lll}
 & \text{in } \left\{ \begin{array}{ll}
 & \text{Hholem,} & \text{in } \bar{l} \bar{b} \\
 & \text{Qamets,} & \text{in } m\bar{a} \\
 & \text{Seghol,} & \text{in } m\bar{e} \\
 & \text{Tseri,} & \text{in } \bar{l} \bar{b} \\
 & \text{Shureq,} & \text{in } \bar{b} \bar{b} \\
 & \text{Tseri,} & \text{in } \bar{b} \bar{b} \\
 & \text{Tseri,} & \text{in } \bar{b} \bar{e} \\
 & \text{Seghol,} & \text{in } \bar{b} \bar{e} \\
 \end{array}$$

The following rule will enable the pupil to determine by the punctuation when these letters quiesce, and when they retain their power as consonants.

The feeble letters are to be regarded as quiescent when they have no vowel or Sheva, and also, at the end of a word, when they are preceded by vowels in which they are accustomed to quiesce.

This rule is founded on the principle (§ 10, 1, 3) that every consonant must have either a vowel or a Sheva: when the feeble letter stands at the end of a word, where Sheva is not written, the character of the preceding vowel must determine whether it is to be sounded or not.

He Mappiq (7, § 14, 1) of course retains its power as a consonant, whatever vowel may precede.

Point out in the following examples the instances in which these letters quiesce, and those in which they retain their power as consonants, and give the pronunciation of the words: אָבָר, הָאָלְהִים, אַלְהָים, אָבָר, אָב, אָבר, אָבָר, אָבר, אַבר, אַבר, אַבר, אַבר, אָבר, אָבר, אָבר, אָבר, אָבר, אָבר, אָבר, אָבר, אָבר, אַבר, אַבר

The principles which regulate the quiescence of the *Ehevi* (אָהֵיי) are very fully illustrated by the examples given in the Grammar (§ 24): exercises for practice in the application of them will be furnished by the inflexion of some of the irregular verbs.

Note. The vowel-letters (1, 1, and 8 when sounded as long a), "written in the line as real letters" (§ 1, 5), are original and essential elements of the words to which they belong: hence the vowel-signs written in connexion with them (merely as representatives of the different vowel-sounds into which these feeble letters naturally flow (§ 8, 3)) are also essential elements of the word, and of course, whether written fully or defectively, are immutable (§ 25, 1, 2). This, however, does not prevent the occasional, though very rare, exchange of one representative of the same vowel-letter for another; as, of ' (defectively written \_) for ', of ' (defectively written \_ § 9, Rem. 9) for ': see § 27, Rem. 1. — Analogous to this is the other case in which a vowel becomes essentially immutable. see § 25, 4.

#### SECTION V.

CHANGES OF VOWELS; RISE OF NEW VOWELS AND SYLLABLES.

[§§ 25, 27, 28, 29.]

# I. Changes of Vowels. ( $\S\S$ 25, 27.)

From a comparison of nos. 1, 2, 3, of § 27, the student will perceive that a vowel,

a) is exchanged for the kindred short vowel, when it loses the tone in a closed syllable (comp. § 26, 5);

b) is exchanged for the kindred long vowel, when the syllable in which it stands is changed from a closed to an open one (comp. § 26, 3);

c) falls away, when the tone is thrown forward.

In applying the rules given in § 27, it should be observed that in some cases, when an addition is made to a word, the principles of syllabication allow of more than one change in its form. Thus,

1. The addition may begin with a vowel-sound (as ח, י ) and be appended to a word ending with a consonant (e. g. עוֹלֶם, שֶׁב, קְטֵל): the final consonant of the latter must, in this case, be united in a syllable with the initial vowel of the former (as בי, -בי, יב-), because a syllable cannot begin with a vowel (§ 26, 1). The preceding vowel, when the tone is thus thrown forward, and the support of the consonant which closed the syllable is removed, must either be passed over so slightly as to be heard only as a half-vowel or vocal Sheva (שְבִי (יִי), שֶב ; קְטָלָה (הַה), – or be dwelt upon with the full long sound required in an open syllable. The most perfect amalgamation is effected by the former method, and hence it is found in the inflexion of verbs by person, gender, and number. The other method is most commonly used in connecting the suffix pronouns with nouns and verbs, where, from the nature of the case, a less perfect amalgamation is required than in the inflexion of the verb by persons, &c. E. g. (in the inflexion of verbs) בְּטְלָה (בָּה, (בְּטְלִּה (בִּי, (בְּטְלִּר (בִּי, (בְּטְלִּר (בֹּי, (בְּטְלִּר (בֹּי, (בְּטְלִּר (בֹּי, (בִּי, (בִּי, (בִּי, (בֹי, (בֹיי, (בַּיי, (בַּיי, (בַיי, (בַּיי, (בַּייי, (בַּיי, (בַּיי, (בַּיי, (בַּיי, (בַּיי, (בַּיי, (בַיי, (בַּיי, (בַּיי, (בַּיי, (בַּייי, (בַּייי, (בַּיי, (בַ

2. An addition beginning with a consonant (as D, DD) may be made to a word ending with a consonant. The final vowel is then treated according to the princi-

ples contained in § 26, 5. Hence,

(1). When the tone is not thrown forward, the final syllable suffers no change. E. g. קָטֹלְנָה (נָה), קְטֹל ; קְטֹלְנָה , קְטֵל ; יְנֹר , יְנֹר ; בְּטֵּלְנָה , בְשֵל .

(2). When the tone is thrown forward,

a) The final syllable, if its vowel is short, remains unchanged. E. g. קְּמַלְּבֶּם (בֶּם) ; קְמַלְּבֶּם (בֶּם).

- b) If the final vowel is long and unchangeable, the closing consonant must be united with the accessory syllable (since a long vowel cannot stand in a closed syllable without the tone), and of course must-take a vocal Sheva. E. g. סוס, (ק) קסוס; תבית, קבית, בית, קבית, שפוטבים (בס), שפוטבים (בס), שפוטבים (בס), שפוטבים (בס).
- c) If the final vowel is long and changeable, the original division of syllables is usually retained, and the vowel, standing in a closed syllable without the tone, is exchanged for the kindred short one ( $\S$  26, 5). E. g. exchan
- 3. When an addition is made to a word ending with two consonants, the second of the two is united with

the accessory vowel or syllable; the pronunciation of two consonants after a vowel occasioning a harshness which is avoided where it is practicable, and hence occurs only at the end of words: compare § 26, 7. E. g. בְּרַחְ, כָּרָחְ, כָּרָחְ, כָּרָחְ, כָּרְחְ, כָּרָחְ, כָּרָחְ, כָּרָחְ, כָּרָחְ, כָּרָחְ, כָּרָחְ, כָּרָחְ, כַּרְחָ, כַּרְחָ, כַּרְחָ, כַּרָחְ, כַּרְחָ, כַּרְחָ, כַּרְחָלָּהָר.

## II. Rise of new Vowels and Syllables. (§ 28.)

Three consonants may, in the course of inflexion, come before a vowel (§ 28, 1),

- 1. When a consonant without a vowel is prefixed to a word whose initial consonant is also destitute of a vowel: e. g. when לְּ, בְּ, בְּ, בְּ, בְּ, בְּ, אָ, אָ, אָ, אָנ, אָנ, אָנָר, אָבַר, אְבַר, אָבָר, אָבַר, אַבָר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אַבָר, אָבָר, אָבָר, אַבָר, אָבָר, אַבָר, אָבָר, אַבּר, אַבָּר, אָבָר, אַבָּר, אַבָּר, אַבָּר, אַבָּר, אַבָּר, אַבָּר, אַבָּר, אַבָּר, אָבָר, אַבָּר, אַבָּר, אָבָר, אַבָּר, אָבָר, אַבָּר, אָבָר, אָבָר, אַבָּר, אָבָר, אַבָּר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אַבָּר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אַבָּר, אָבָר, אַבּר, אָבָר, אָבָר, אָבָר, אָבָר, אַבָּר, אָבָר, אָבָר, אָבָר, אָבָר, אָבָר, אַבּר, אָבָר, אָבָר, אַבּר, אַב
- 3. When the tone is thrown forward two syllables (§ 27, 3, \*). Give the proper pointing to the following examples: וָקוֹנִים (יִקוֹן, (with the plural ending יַבּקוֹן, § 27, 3, a, (with the tone again thrown forward upon the suffix בָּמָשׁר, אָבֶּשׁי בָּוֹן (יֵבֶי בָּם (יֵיבֶם) אָבֶּשֶׁר; אַבִּיבֶם (יֵיבֶם), אָבֶּשֶׁר; אַבְּיַבֶּם (יִיבֶם), אָבֶּשֶׁר; אַבְּיַבֶּם (יִיבֶם), בְּנְבִּיהֶם (יִיבֶם), בְּנָבִיהֶם (יִיבֶם) with\_in place of as in a few other cases.)

<sup>\*</sup> The ult. and penult. vowels having fallen away, a helping vowel is supplied in place of the first. This is Gesenius explanation, and obviously a more simple and natural one than that given by Rödiger, loc. cit. For a still better one, see page 30, Note †.

### SECTION VI.

PROMISCUOUS EXERCISES FOR REVIEW OF THE PRECEDING SECTIONS.

Point out in the following words,

1. The division of syllables (distinguishing open and closed syllables, silent and vocal Sheva);

2. Instances in which the feeble letters quiesce, and those in which they retain their power as consonants;

3. Examples of Dagh. f. and of Dagh. l. (giving the reason for the insertion or omission of the latter), of Pattahh furtive, and of Mappiq.

4. Substitute a guttural in place of the letters enclosed between perpendicular lines, and supply the

proper punctuation.

מִשְלָח מִצְבָּח מִשְבַח מִשְבָּח מְעֲבֶה בְּלֹנֶה מִרְאָה מוֹשָׁב פִּירִבְּעָרָה וְמִשְבַּח מְנִישְבַּח מִיְבָּרָה וְנִתִּשְּבַּח מִּיְבָּרָה וְנִתִּשְּבַּח בִּירָאם וְיִרִבֵּי מְעְיִן מִוְבָּהַה פִּירִבָּר וְנִיבְּבָּה וְלְשְבָּה וְלְשִבְּה וְלְשִבְּה וְלְשִבְּה וְלְבְּבָּר וְנִיבְּבָּר מְוֹבְּרָה וְלְשְבִּח מִשְׁבִּח מְשְׁבִּח וְנִיבְּר מְשְׁבִּח מִשְׁבִּח וְנִיבְּבָּר מְשְׁבִּר מְשְׁבִּר וְנִיּבְּבָר מְנִיִּם וְנִיּבְּרָם מְּשְׁבֹּח וְנִיבְּר וְנִיבְּבָּר וְנִיבְּבָּר מְנִיבְ וְנִיבְּר וְנִיבְּן מִּיְבָּר וְנִיבְּרָם וְנִיבְּה וְנִיבְּר וְנִיבְּן וְנִיבְּר וְנִיבְּן וְנִיבְּר וְנִיבְּבְּר מְנִים וְנִיּבְּקְבַם בְּוֹה בְּלֹּו וְנָיִיוֹן וְנִבְּי וְנִיִּבְּקְבַם בְּנִים וְנִיִּין וְנִיבְּל וְנִיוֹן וְנִבְּי וְנִיִּבְּלְ וְנִיּבְּלְבִם בְּנִים וְנְיִין וְנִיבְּ וְנְנִין וְנִבְּיוֹן וְנְבִיּ וְנִיִּבְּן וְנִיבְּי וְנִיִּין וְנִיִּבְּת וְנְיִבְּי וְנִיִּין וְנִיבְּי וְנְנִים וְנְיִים וְנְיִבְּי וְנְיִיִּם וְנִייִּין וְנִיִּבְּת בְּנָים וְנְיִים וְנְיִים וְנְיִים וְנְיִים וְנְיִבְּי וְנְנִים וְנְיִים וְנְיִים וְנְיִים וְנְיִים וּבְּנִים וְנְיִים וְנִייִם וְנְיִים וְנִיְיִם וְנְיִים וּבְּבְּים וְנִייִים וְנְיִים וּבְּבְּים וְנִייִים וְנִים וּנְיִים וְנִייִם וְנִים וּנְיִים וְנִייִם וְנִים וּנְיִים וְנִייִם וְנִים וּנְיִים וְנִים וּבְּיִם וְנִיים וְנִייִם וְנִים וּנְיִים וְנִים וּבְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְים וְנִים וְיִבְּים בְּבְּים בְּיִבְּים בְּיִבְּים בְּיִבְים בְּיִבְּים בְּיִבְים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִים וְּיִים וְיוֹים בְּיִים בְּיִּים וְנְיִים וְיוּבְּים בְּיִבְּים בְּיִים בְּיִים בְּיִים וְיִים וְנְיִים וְּבְּבְים בְּיִים בְּיִים וְיוּיוּים וְיוּיוּים וְיוּיוּים וּיְבְים בְּים בְּיִים וְיוּיִים וּיְבְּים בְּיִים בְּיִּים בְּים וְנִייוּים וְיוּיוּים בְּיִים בְּים וְּיוּים וּבְּים בְּים בְּים וְּיוּים בְּיִים בְּיִים בְּים בְּיוּים בְּיִים בְּיִים בְּיִים בְּיִים בְּיְים בְּיִים בְּיִים

For a further review of these principles, the First Lessons in Translating may be used as exercises in

reading.

Give the reason for the changes (or for retaining the original form) in the following exercises, and supply the

proper punctuation where it is omitted. A perpendic-

ular line marks a division of syllables.

יַתרי יִשר יִלְּכִי יִלֵּךְ יִישֵׁלְחוּ יִשְׁלֹח יִיְרְרִים יִבר יִתְּן־לוּ יִתֵּן; כְּלָם כָּל יִעִמִּי יִעָם; יִבֶּב יִּרְבְּ יִנְקְטִלְּוְךְ יִנְקְיַלְּ וְיִמְן; כְּלָם כָּל יִעִמִּי יִעָם; יִבְּערוֹ יִשְׁרֵוֹ יִשְׁרֵן יִשְׁרֵן יִשְׁרַוֹ יִשְׁרַ יִּיִקְטִלְּוְךְ יִנְּעִלְּ יִבְּערוֹ יִשְׁרְ יִּבְּערוֹ יִשְׁרְ יִבְּערוֹ יִשְׁרְ יִצְּפֹּנָה יִצְפּוֹ יְבְּערְ יִבְּלְ יִצְּבְּי יִשְׁרָ יִנְיִלְּךְ יִשְׁרְ יִבְּלְ יִצְּבְּי יִבְּערְ יִשְׁרְ יִּבְּי יִשְׁרְ יִנְיִלְ יִשְׁרְ יִּבְּי יִּבְּיִלְ יִבְּי יִבְּיִלְ יִבְּי יִבְּיִלְ יִצְּבְי יִבְּיִבְי יִבְּיִבְי יִבְּיִבְי יִבְּיִבְ יִבְּיִּבְי יִבְּיִבְי יִבְּיִבְי יִבְּיִבְי יִבְּיבְי יִבְּבְּרְ יִבְּיִבְי יִבְּבְּרְ יִבְּיבְי יִבְּיבְי יִבְּיבְי יִבְיבְי יִבְּיבְי יִבְיבִי יִבְּבְּרְ יִבְּיבְי יִבְּבְּרְ יִבְיבְי יִבְיבִי יִבְּבְרְ יִבְּיבְי יִבְּבְּר יִבְּיבְי יִבְּבְּר יִבְיבִי יִבְּבְר יִבְיבִי יִבְּבְּר יִבְּיבְי יִבְּבְּר יִבְיבִי יִבְּבְּר יִבְּיבִי יִבְיבִי יִבְּבִין יִבְּבְּר יִנְייִ יִבְּבִי יִבְּבְיב יִנְייִ יִבְּבִיי יִבְּבר יִיִּיְיִבְּיי יִבְּבר יִייִי יִבְּבר יִיִיִיי יִבְּבר יִיִּבְיי יִבְּבר יִיִּבְיי יִבְּבִיי יִבְּבר יִּבְיי יִבְּבִיי יִבְּבר יִּבְיי יִבְּבְיי יִבְּבִי יִבְּבְּי יִבְיי יִבְּבְיי יִבְּיי יִבְּבְיי יִבְּיי יִבְּבּיי יִּבְּיי יִבְּבִיי יִבְּיי יִבְּבִיי יִבְּבִיי יִבְּיי יִבְּבִיי יִבְּבִיי יִבְּבִיי יִבְּבִיי יִבְּבִיי יִבְּבְיי יִבְּיִי יִבְיבִיי יִבְּבִיי יִבְּבְיי יִבְּיי יִבְּיִי יִבְּבְיי יִבְּיי יִבְּיִי יִבְּיִי יִבְּיִי יִבְּיִי יִבְּיִי יִבְּיִי יִבְּיִי יִבְּבְיי יִבְּיִי יִבְּיִי יִּבְּיִי יִבְּיִי יִּבְּיִי יִבְּיִי יִּבְּיִי יִּבְּיִי יִּבְּיְ יִּבְּיִי יִּיְּיְבְּיְיִיְיְ יִּבְּיְיּבְּיְיְבְּיְיִּבְּיְיִי יִּבְּעְייִייְיְ יִּבְּיְיִיּיְּיְ יִּבְּיְיּיּבְּייְיּבְּייְיּבְּיְיּבְּיְיִּבְּייִי יִּבְּיְיִּבְּייִיּבְּייְיּבְּיְיּבְּיְיּבְּיִיּבְּיְבְּבְּייִייְיְבְּיִייְבְּייִייְיּבְּבְייִייְיְּבְּבְּייִייְיבְּייִייְּבְּבְּייִייְּיִבְּבְייִייְבְּיִייְבְּבְייִייְבְּיִייְבְּבְּייִּבְּייִייְבְּבְייִייְבְּיבְּבְּייִבְּבְּייִּבְּבְייִייְבְּבְּיִבְּבְייִיבְּייִּבְּייִבְּבְייוּ יְבְּבְייִּבְּייִייְבְּבְּייִּבְּיְיּבְּיוּיְבְּבְּייִּב

### SECTION VII.

[§§ 30 — 37.]

INFLEXION OF THE VERB.

[§§ 38 — 53.]

The sufformatives employed in the inflexion of the Præt., Imp., and Fut., and the præformatives of the Fut. (§ 44, 1. § 47, 1, 2), are the same in all the conjugations, and are presented in the following table, which contains also references for explanation of the variations from the several ground-forms.

It is at least natural for the voice to dwell less upon a long vowel in a penult than in a final tone-syllable. On this principle might be explained the transition (under the influence of the tone) from 'to the shorter vowel... (Compare § 27, Rem. 1) in Hiph. Fut. as well as that from 'to in Hiph. Præt., and from in to in the Præt. of the Verb mid. E, and of Piel, — Pattahh having, in the formation of the verb, arbitrarily come in place of 't and in merely as a shorter vowel-sound.

When the forms of the Regular Verb have been made familiar, the student should go through the other paradigms †

<sup>\*</sup> If the first syllable is pronounced rapidly, it will be perceived that the slight sound of He is easily lost to the ear.

 $<sup>\</sup>dagger$  Except Paradigms F, L, M, and O, which must be explained chiefly from the section placed at the head of each.

(in connexion with the section referred to at the head of each) and give the reason for every deviation from the general form given in Parad. B. E. g. Inf. const. Niph. הַּמְטֵל; Parad. D (§ 22, 1. § 27, 2, b), Parad. I (ibid.): Pret. 3 m. Niph., Hiph., and Hoph., Parad. I (ibid.): Pret. 3 m. Niph., Hiph., and Hoph., Parad. I (§ 19, 2, I a, 20, 1, I b, for Hoph. comp. § 52, Rem. 9); Parad. I (§ 24, 1, I a, and 2, I b, compared with § 68, 2); Parad. I (§ 24, 1, I a, and 2, I b, compared with § 68, 2); Parad. I (§ 24, 2, I b, § 69, 1); Parad. I (§ 27, 2, I c). — Imp. Kal, הְטָל (§ 46, 1. Rem. 1); Parad. I (§ 27, 2, I c). — Fut. Kal, הְטָל (§ 46, 1); Parad. I (§ 27, 2, I c). — Fut. Kal, הֹטְל (§ 19, 2, I c); Parad. I (§ 28, 2); Parad. I (§ 67, 1, ——); Parad. I (§ 68, 1); Parad. I (§ 24, I c).

After he has thus made the structure of these paradigms familiar, he will be able to recognise their forms when pointed out in the subsequent exercises. They may in this way be gradually impressed upon the memory, — or a paradigm, or part of one, may be learned as a daily exercise.

In making the forms of the Verb familiar, care should be taken that the English expression for a tense, person, &c. may suggest the corresponding one in Hebrew. To the following exercises, which are given as a specimen, others should be added by the instructor or by the learner himself. בַּקר to visit (prop. he visited, § 39, note), למר to learn, ברת to cut off, זבן to tread: I shall visit, thou (f.) wilt -, she will -, they (m.) will -; we have learned, ye (f.) have -, she has -, thou (f.) hast -; Piel, he has taught (caused to learn), they have -, thou (f.) hast -, she has -, ye (m.) have -, I have -, we have -, thou (f.) shalt teach, we shall -, she shall -, they (f.) shall -, teach ye (f.), teach thou (m), I shall -, ye (m.) shall -, they (m.) shall -; Niph. I have been visited, ye (f.) have been -, thou (m.) hast been -, I shall be -, ye (m.) shall be -, thou (f.) shalt be -, she shall be -, we shall be -; Pual, taught, to be taught, I shall be taught, she shall be -, ye (m.) shall be -, thou (m.) shalt be -, we shall be -; to cut off, cutting off, cut off (Part.), cut thou off (f.), Hoph. I am cut off, we are -, thou (m.) art -, they are -, ye (f.) are -, she is -, we she.

—, thou (f.) shalt be —, ye (m.) shall be —, I shall be —, they (f.) shall be —; tread thou (m.), tread ye (f.), they (m.) shall —, thou (f.) shalt —, ye (m.) shall —, Hiph. he hath caused to tread, they have —, I have —, ye (m.) have —, she hath —, thou (f.) hast —, cause ye (m.) to tread, cause thou (f.) —, cause ye (f.) —, he will cause to tread, I will —, ye (f.) will —, she will —, they (m.) will —, thou (f.) wilt —, ye (m.) will —.

#### SECTION VIII

[66 78 - 93.]

#### DECLENSION OF NOUNS.

The portions of the Grammar to be studied in connexion with the following remarks are  $\S 33$ , 1-4.  $\S 86-91$ .

The declension of Hebrew nouns is very simple, the general principles which regulate it being few and easily applied. Attention to the following suggestions, and to the table of references subjoined, will make the subject plain to the learner. When he has made himself familiar with the general forms of inflexion exhibited in the paradigms, the occasional deviations from them, which he will meet with in reading, will cause him no embarrassment.

1. Construct State. By this is meant the state of the noun when it is connected, in grammatical construction, with a following one for expressing the relation of the Genitive (§ 87, 1). The two nouns being thus nearly connected in sense, are also uttered in very close connexion, almost as one word; and as the tone is principally thrown forward upon the second, the vowels of the first (if mutable) are naturally shortened in pronunciation. Thus in the constr. st. sing. a long and mutable vowel in an open penult syllable falls away (§ 27, 3, a); a long and mutable vowel in a final closed syllable is shortened (§ 27, 1.)

E. g. DJ, blood; blood of bullocks, DJJ, word; word of God, JJJ, word; word of God,

<sup>\*</sup> Pronounced together, as a single word, expressing the compound idea bullock's

פָּקִיר: אֱלְהִים, prefect; prefect of the Levites, פְּקִיר: אֱלְהִים יָר: הְלְוִים, hand, dual. יָר: הְלְוִים, hands; hands of the artist (artist's hands), יְרֵי חָרָשׁ (§ 87, 2, a): הָבְרִים (§ 87, 2, a); words (§ 27, 3, a); words of peace, דְּבְרִי שָׁלוֹם (the ultimate and penult vowels of דְּבָרִי שָׁלוֹם being both mutable, § 27, 3, and hence

Rem. In some forms of the noun (see Paradigms VII, VIII, b, IX,) the tone is retained upon the final syllable in the sing. constr. st. Its stronger tendency to the final syllable, in this position of the noun, affects the preceding vowel (if mutable) as in the other paradigms, and in Parad. IX. occasions the substitution of Tseri for the feebler final vowel, Seghol: comp. § 74, 1, remarks 3d ¶.

- 2. The declension of nouns exhibited in the first five paradigms consists merely in the application of the principles presented in Sect. V, I, to the last two vowels: in order to decline such nouns, therefore, the learner needs only to know the character of these vowels. Parad. VII. follows (with one exception, b, plur. absol.) the analogy of the verb, to which so many of the nouns thus declined properly belong (§ 91, expl. 7). Comp. § 27, 3, b, and the two modes of receiving an accession which begins with a vowel, Sect. V, I, 1.
- 3. Nouns of Parad. VI. are declined from the original monosyllabic root,\* which, in derivatives from the regular verb, has the three forms אָרָיִ , מַלְּרְ, מַלְּרְ, (\sqrt{83, 11}). This root, when it has no addition at the end, always appears under the forms אָלֵי (\sqrt{27, Rem. 2, c}), אַלֶּרָ , i. e. with a helping vowel, according to \sqrt{28, 4.} With a final guttural the helping vowel is Pattahh (\sqrt{22, 2, a. \sqrt{28, 4}); with a middle guttural, the original Pattahh also, in the first of the above forms, may be retained: e. g. צֶרְרָ, from צֶרֶר; וֹרָעְ , from צֶרֶר; וֹרָעְ, from צֶרֶר.

blood. Compare the manner of connecting suffixes with such compound expressions, as if they formed but one word (§ 119, 3); as שַּׁבֶּךְ קְבָּרְ, word-of-holiness (for holy word); זְבֶרְ קְרָשׁן, his word-of-holiness = his holy word.

<sup>\*</sup> Except that in the Plural, light suffixes are attached to the absol. st. according to the general rule, § 90, b.

Some nouns of the form אָבֶּ have Hhireq under the first radical when they take suffixes. When, therefore, the inflexion of a noun of this form is required, its form with suffixes should be given,\* as this can be known only from observing some instance in which the noun occurs with a suffix or other accession (as a paragogic letter, § 88) at the end. E. g. אַרָּצִי (Num. 10: 30) my land; the suffix form or monosyllabic root is therefore בְּמָנֵךְ womb; בַּמְנֵךְ (Gen. 25: 23) thy womb: suffix form אָרָשָׁ בּּמָן.

Analogous to these are the monosyllabic roots derived from irregular verbs; viz.

- מות (§ 84, IV. 11), מות (§ 84, IV. 11), מות (§ 24, 2, b), חים for מות (§ 24, 2, b), חים for מות (§ 28, 4), with a helping vowel מוֹל (§ 27, 2, a), מוֹל (§ 28, 4), which is always its form except when some addition is made at the end.
- b) From verbs הֹלֹי (§ 84, V. 11), לְחִי, אָרִי, פָּרְי לָּחִי, לֶּחִי, לֶּחִי, אָרִי, פָּרְי לִּפְּרִי, לַּחִי, אָרִי, פָּרְי לִּפְּרִי, These forms would, by analogy, take a helping vowel (יבֶּבּׁ, &c.), and hence are properly ranked with Segholates, though, on account of their final feeble letter, they take the forms בְּרִי, אָרִי, לְחִי, אָרִי, לְחִי, אָרִי, לְּחִי, אַרִי, לַּחָי, אַרִי, לַּחִי, אַרִי, לַחִי, אַרִי, לַחִי, אַרִי, לַּחִי, אַרִי, לַּחִי, אַרִי, אַרִי, לַחִי, אַרִי, לַחִי, אַרִי, לַּחִי, אַרִי, אַרִי, אַרִי, אַרִי, אַרִי, לַּחִי, אַרִי, אַרי, אַרִי, אַרְיי, אַרִי, אַרִי, אַרִי, אַרִי, אַרִי, אַרִי, אַרְי, אַרְי, אַרְי, אַרְי, אַרְי, אַרְיי, אַרְי, אַרְי, אַרְי, אַרְי, אַרְי, אַרְי, אַרְיי, אָרִי, אַרְיי, אַרְיי, אַרְיי, אַרְיי, אַרְיי, אַרְיי, אָרִי, אַרְיי, אָרִי, אַרְיי, אַרְיי, אַרְיי, אַרִי, אַרְיי, אַרְיי, אַרְיי, אַרִי, אַרְיי, אַרְיי, אַרְיי, אַרִיי, אַרְיי, אַרְיי, אַרִיי, אַרִיי, אַרְיי, אַרִיי, אַרִיי, אַרִי
  - 4. Declension of Feminine Nouns. (§§ 92, 93.)
- a) The original fem. termination ה, which in the absol. sing. usually appears in the weakened form ה, (§ 79, 2, comp. § 89, 4), remains unchanged in the constr. st. and before a suff. beginning with a consonant; comp. Sect. V, I, 2, 2, a. E. g. הַּיָבָי, constr. שַּׁנַתְּכֶּם. But if the accession begins with a vowel, the final closed syllable becomes an open one (Sect. V, I, 1), and \_ is lengthened to \_; as יִּבָּנְתָּיָּ \$ 27 2, a. The final ה also unites itself with the suff. אונה (§ 90, 2, c) with the same effect on the preceding vowel; e. g. בּוֹרְהָרָה.
- b) The fem. plur. ending  $\mathbb{N}$  suffers no change in the constr. st., and only the preceding vowels (if mutable) are affected by this position of the noun. In the Plural, all suffixes are of course attached to this shortened form; comp.  $\S$  93.

### DECLENSION

Parad.	II.	III	•	IV.
constr.	§ 87, 1. § 27, 1,	§ 87, 1. comp.	§ 27, 3, a.	§ 87, 1. § 27, 1, & 3, a.
light suff.	Sect. V. I, 1.	§ 27, 3, a.		§ 27, 3, a. Sect. V. I, 1.
grave suff.	(a) expl. 2, Rem. (b) Sect.V. I,2,(2),c.	Sect. V. I, 2,	(2), b.	§ 27, 3, a, & 1. Sect. V. I, 2, (2), c.
Plur. absol.	(as sing. light suff.)	`		- 0
constr.	§ 87, 2, a. § 27, 3, a.	§ 87, 2, a.		§87,1. §27,3, §28,1. Sect. [V. II, 3.]
light suff.	§ 91, b.*			
grave suff.	§ 89 <b>, 2.</b>			
Dual absol.	§ 86.	§ 22, 2, b, 2d	П.	(as plur. absol.)
constr.	(as plur. constr.)			(as plur. constr. See Sect. [V. II, 3, note.)
Parad.	đ.	v	<b>T.</b>	b, c, e, f. **
constr.	(absol. & constr.) § 2	2, 2, Rem. 1.		
light suff.	expl. 6. Sect. V. I, 3	. § 22, 3.	Sect. V.	I, 3. § 27, 1, (f) comp. [§ 22, 3, Rem. 2, b. § 9, 2, a.
grave suff.	(ib.) § 28, 3.		(ib.) (f) § 28, 3. § 9, 3, b.	
Plur. absol.	expl. 6.		-	- (c & f) Rem. 3.
constr.	(ib.)		ĺ	- § 27, 1, b.
light suff.	§ 91, b.*		—	•
grave suff.	§ 89, <b>2</b> .		_	
Dual absol.	11,		{ (b) con { (c) § 2	mp. expl. 6, Rem. 1, 2d ¶. 27, 1.
constr.	§ 87, 2, α.		ł	
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<sup>\*</sup> The light suffix everywhere takes the place of the Plur. as well as Dual termination.

\*. \* A dash denotes that the same reference

<sup>†</sup> It would be more simple to derive this form, and the next but one, immediately from the *Plur. absol.*, applying the rule given Sect. V. II, 2. No. 3 of that Sect. wadded merely to preserve the representation given in the Grammar.

### OF NOUNS.

v.	IV, t & V, c.	VI. a.
(b) as in Parad. IV. (a & b) expl. 5.		(absol. & constr.) expl. 6, Rem. 1.
-	}	expl. 6. Sect. V. I, 3.
comp. expl. 5.	( , , , , ,	(ib.)
_	}	expl. 6.
<u> </u>	§ 28, 3.	(ib.)
_		
	§ 22, 3.	1
1		§ 87, 2, a.

VII ·	VIII.	IX.
no. 1. Rem. ††	(b) no. 1. Rem.	no. 1. Rem. § 87, c.
§ 27, 3, b.	expl. 8. comp. § 66, 3.	1
§ 27. 1.	5 y 21, 1.	comp. § 74, 19.
(a) as sing. l. suff. (b) § 86, 4. Sect. V. I, 1.	(b) § 86, 2.	
)	)	
(b) no. 4, b.	3. (b) no. 4, b.	
(as plur. absol.)	(b) § 27, 1.	
§ 87, 2, α.		

is to be made as in the preceding column.

<sup>||</sup> The Dual termination is appended to the monosyllabic root, except in derivatives from verbs  $\ddot{a}$  (see VI. i).

<sup>\*\*</sup> Parad. follows in its inflexion the analogy of the kindred forms to though, on account of the composite Sheva under the guttural, the first syllable remains an open one.

<sup>#</sup> But before Maqqeph, as וַשֶּׁם בְּנוֹ

The following examples (chiefly from the Lehrge-bäude) will show the nature of the occasional deviations from the Paradigms, and may be of service to the learner after he has made himself familiar with the general forms of inflexion.

I. מַטְמָגִים, מַטְמוֹן (§ 27, Rem. 1); מַטְמָגִים, מַטְמוֹן. III. סָרִיםִי, constr. סָרִים, but סָרִים, constr. סָרִים and יִםְרִיםִיוּ, סְרִיםִי; פָּרִיצִים, but פָּרִיצִי, פָּרִיצִים; מָנוֹם ; מְגוּרִים ,מְגוֹרָ ; חָזְיוֹנְוֹת , חָזְיוֹן; מְגוּרִים ,מְגוֹרָ, קָבוֹן ; (ברוֹל, בְּרֹל־, נְבוֹל, (ברוֹל, מָנוֹסִי, (σ = δ); מָבוֹן, עָשָׁן , IV. מָרָוָנִים (§ 27, 2, c); עָשָׁן , constr. צָלֶע and צֶלֶע; עָשֶׁן, constr. צַלֶּע and צֵלֶע, צלעי. V. אָקָב, constr. מֶלֵא ( $\S$  27, 2, c); עַקַב, constr. אָבֶלי, אָבֶל ( $\S$  VI. The following nouns of the form מֶלֶּך, have Hhireq under their first radical in the suffix form: נוע, בֶּרֶך, בֶּטֶן, בֶּגֶר, גָלַקָח, בָּלָאְ, יֶתֶר, טָבַח, זֶבַח, דֶשֶׁן, דֶּגָל, גָּרֶשׁ, גְּשֶׁם, צֶדֶק ,פֶסֶל ,פֶלֶך ,פָגֶר ,נֶשֶף ,נֶשֶר ,נָטַע ,נָזָם ,נָגַע ,מָהָג, רָשַּׁלְ, בֶּלֶב, אֶלֶה, בֶשֶׁף, בָּסֶן, רָבֶּל, אֶלֶה, אֶלֶר, בֶּלֶב, בָּלֶת, בֶּשֶׁר, שֶׁבֶּל, בָּלֶת, The following take Seghol under the first radical: אצל, יְלֶבִי , יֶלֶר ; נֶכֶר ,נֶגֶר ,נֶגֶר ,נֶגֶר ,נֶגֶר ,נֶגֶר ,נֶגֶר ,תֶלֶר (constr. משע, constr. וָרֵע (once), תְשַׁע, שָבָע, הַשָּׁע and שְבִין, שֶׁבִין and שְבִין, פֶּרְיָבֶם, פִּרְיָם and שְבִין, שְבִין, שֶּבִין, שְבִין, מְשְבִין, מְשְבִין, אָרִי גָּרְיֵי ,גָּרִי — .תֶּלְיִךְ, תְּלִי ; כָּלִיְךְּ ,בְּלִיְ ; שִׁבְיִם, ,שְבִיבְם; עָשֶּׁל, חֲשַׁע, שֶבַּעָּ, בְּחַיכֶם, לְחָיֵי, לְחִיּ, שְׁבָעִים, plur. שָׁבָעִים, פִילַגשׁים ,פִילֶגשׁים , פִּילֶגשׁים ,תּשְׁעִים ,תּשְׁעִים ,תּשְׁעִים ; גַוּי ,גוּ , VII. — ; גוּי עני ,עני ,עני, עני, דער, בער, Final Hholem pure is treated like the final Tseri of this paradigm, in קרקד, קרְקְרוֹ (but see Lex.). VIII. בָּן, יָלֵה and אָןדּ, עוֹי עוֹ —, עוֹף and אָןדָּ, חִק, חִקי, חִק, יִעֹת and אָןדָּ, חִק, חִקי, חִק, עוזֵנו , חוקי (see § 27, Rem. 1). — סָפִים , סַפִּים , פַּת בָּסָבָר , מָסָב ; פָּתִים ,מָסָר ; מָעָזִים ,מָסָב , constr. מָסַב ;

מָנְנִי מָנְנִים ,מָנְנִים ,מֶרָע, בּתַרָע. — אַת and אָתִים; אָקיָם, גָּכְבָּדֵי ,נְכְבָּדִים; מעַדַנִּים and בַּעָדָנִים; אָתִים נכבריהם. IX. Seghol is sometimes retained in the constr. st. as in בשנה, רעה.

#### SECTION IX.

#### EXERCISES IN ANALYSIS.

1. לשמי, to my name: מים, to my name : מים, name, Parad. VII.; ' my, ישמי my name; לישמי (Sect. V. II, 1), לשמי (\ 28, 1).

2. 'ב'ד', in my hand: 2, § 100, 2; 7' hand, Parad. II.—Write in Hebrew, in our hand,\* in thy (m.) hand, § 89, — in thy (f.) hand, in your (m. and f.) hand, (§ 91, Expl. 2, Rem.).

3. ובירך, and in thy (m.) hand: ו, conj. ו and, § 102,

Rem.

4. מְיֵרְךּ, from thy (m.) hand: מְיָרָה from, § 97, 1, 2d I. § 19, 2, a. § 20, 1, b. § 100, 1. Write in Heb.

from his, her, thy (f.) hand, your (pl. f.) hand.

5. ביִם, hands; Dual number, § 86 b, Parad. II. ירי עשר, hands of Esau: ביר עשר, as Esau's hands; בְּיָבִי  $\sim$ , Sect. V. II, 1, בְיָבִי  $(kiy-dh\bar{e})$ , § 28, 1, , ⟨ 24, 1, a: וביריכם, and in (with) your (pl. m.) hands; ביכם, (Dual with suff.) ב, ז, § 102, Rem.

6. קבור ; פבור (\$ 35) the glory בבור = (with prep. ⊃, § 100, and art. § 35, Rem. 2.

 $\S$  19, 3, b), according to the glory.

7. כְּרָרָ, from thy pitcher: כָר, כְּלָ (Parad. VIII.), כְר,

8. מַאַרְצַךָּ, from thy land: טְאַרְצַךָּ, § 22, 1. § 27, 2, b. אָרֶץ, monosyl. root אַרָץ, Sect. VIII. 3. `V. I, 3. Parad. VI. α.

<sup>\*</sup> The exercises on the suffix pronouns may be written with the table of suffixes pefore the eye of the student, or from memory, as the teacher shall direct. - The lexicon should be consulted on each of the elements given in the analysis.

9. בעתו, in its season: בְּעָתוֹ (Parad. VIII.), i.

10. בימינו, in his right hand: בִּימִין, (Parad. III.), ז.

11. קֶּרֶב, from thy midst: קָרֶב, (lit. inward part, Parad. VI. suffix form קְּרֶבְּ, Sect. VIII. 3, Rem.), ק. Write in Heb. in our midst, and in thy (f.) midst, from their midst; my inward parts (light suff. § 91, b), and in his inward part, and in their inward part, in my inward part (within me), in your inward parts.

12. יָלָם people; הָעָם the people, הָ art., § 35; יְלָם elders of the people, זְקוֹ plur. constr. Parad. V.; מון and of (the) elders of the people, ז חס. 3.

13. עָני, on my affliction, בְּעָנִיי, (orig. monosyl. root עָנִי, Sect. VIII. 3, b, Parad. VI.  $\S$  91, expl. 6, Rem. 6; like תָּלִיי, with suff. ', suff. '.

וָהָאֲבָנִים 14. ים, and the stones: ים plur. ending;

אבן stone, Parad. VI.; תָ article, § 35, 1; זָ.

15. אָלַקְחְתִּיךּ, and I have taken thee: אָלַקּחְתִּיךּ, Kal Præt. ו Sing. לָקַחְוּתִי, I have taken, with suff. אָלַחְוּתִּין (§ 57, table. and 3, a; tone, § 58, 2. — § 27, 3, a); ז. Give the forms with suff. for I have taken them, thee (f.), him, her, you (m. and f.).

16. לְקַחְוֹלֶּוֹנוּ, thou hast taken us: Præt. 2 m. sing. לָקַחְוֹלָּוּ.

לְלְחָלֵנִי . he took me: לְלֵי and לְלֵלִי,  $\S 57$ , 3, b; for vowel changes see  $\S 27$ , 3, a, and a, a. Give the form with the suffixes her, him, us, them, and you (m. and f.).

18. בְּלָשָׁלֹּן, according to his ruling: בְּלָשָׁלֹּן he ruled; Inf. constr. בְּשָׁלֹּן (a kind of verbal noun, § 45, 1. § 129, 1 and 2), to rule, the ruling; with suff. בְּשָׁלֹּן (- = ŏ), § 60, 1. § 91, expl. 6, Rem. 4, his ruling; אָ § 100.

19. מָלַךְ, Inf. constr. מְלַךְ), when he reigned

(began to reign), lit. in (or at) his reigning.

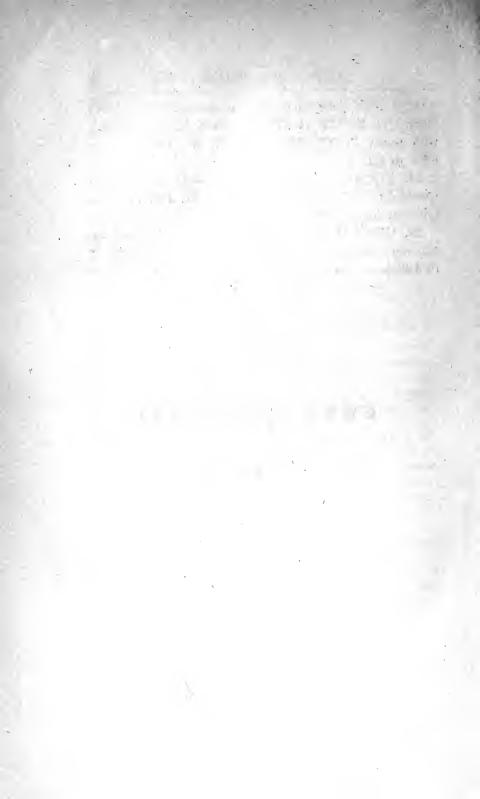
20. אָבֶל , he ate, Inf. constr. בְּאָכְלֵנוּ; אָבֶל , when we ate (or eat), lit. in (at the time of) our eating. — The

principles of punctuation admit of another form (§ 60, Rem. 2); אַכְלְכֶם (§ 27, 1, a. Sect. V. I, 2, (2), c), with prefix בָּאַכְלְכֶם (§ 28, 2), in your eating when ye eat.

21. יְבְרַכְּרִי, and when I speak, — lit. and in my speaking; דָבֶר (like קַטֵּל), Inf. constr. Piel of דָבָר.

Give the forms with other suffixes.

22. לְּשָׁכְנִי, that I may dwell (there), lit. for (in order to) my dwelling; י, בְּיִ (Inf. constr. of שָׁבַן), לְּ (װַבָּן), לְּ (װַבָּן) (100. § 129, 2).



# CHRESTOMATHY.

The following First Lessons in Translating have been selected and arranged with much pains, in order to secure a great variety of forms in short and interesting phrases, and to conduct the student gradually from the simplest forms and constructions to those which are more difficult. — The first examples of the Irregular Verb are of the classes pand and so Verbs pand wo occur first in nos. S3 and 93. It may not be thought best that the student should commit to memory all the paradigms to which such forms belong, whilst he is going over these lessons the first time: but the inflexions of nouns, and of all the classes of verbs, should be made familiar before the study of the First Lessons is laid aside.

Some previous practice in translating is essential to the profitao.e study of the Syntax. The author's view of the use of the tenses (§§ 123—126) should be well understood, however, before much progress is made in the First Lessons. The necessary references to the other parts of the Syntax will be understood on a moment's inspection of the passages referred to.

In the notes (designed merely to aid the learner in his first grammatical study of the language) the writer has endeavoured to remove every difficulty which might embarrass the attentive and persevering student, without "encumbering him with help."

In the First Lessons the usual sign of the accent (>) stands on the penult syllable when it has the tone, except at the end of a mentence, where it is marked by Silluq.

# FIRST LESSONS IN TRANSLATING

1 דְּבַר יְהוָה:

י שִׁמְעוּ דְבַר יְהוָה: 2

3 אַנִי יְהוָה אֱלֹהֵיכֶם:

4 לא שְמַעְתֶּם בְּקוֹלִי:

• יָרַינוּ לֹא שֶׁפְּכוּ אֶת־הַדָּם הַּוֶּה:

6 אָת־קֹלְךְ שָׁמַעְתִּי בַנָּן:

יָהְנָה עַצְּמְךּ וּבְשָּׂרְדְּ אֲנָחְנוּ:

8 הוא־שֹׁכֵב עַל־מִטֶּתְוֹ:

י דַבֶּר אֶל־כָּל־עֲדַת כְּגִי־יִשְׂרָאֵל:

ים הַתַּלְכִי עִם־הָאִישׁ הַזֶּה:

11 בָּרְבִי נַפְשִׁי אֶת־יְהוָה:

יָזַק הָרָעָב בְּכָל־הָאָרֶץ: 12

13 כִי לֶּקָח טוֹב נָתַּתִי לָבֶם:

14 לא יֵבֵר בְּנִי עִמֶּבֶם:

יהוָה: עַמֹר בְּשַּׁעַר בֵּית יְהוָה:

יקאֱלהים מָצָא אֶת־עֲוֹן עֲכָבֶיף:

יו שַלְהַנִי כִּי עָלָה הַשְּחַר:

ים אָעשֶׂה לָעָם הַוָּה: 18

ים: בְּעָּצֶב תַּלְדִי בָנְים:

יִרְי: 20 פַרְעה בְיָרְי:

21 בָּנִי תּוֹרָתִי אֵל־תִּשְׁבָּח:

בי שָׁבַּוֹעָתָ לְקוֹל אִשְׁתֶּדְ: 22

מַ בָּה־אָמְרוּ הָאֲנָשִׁים הָאֵלֶּה: 23

לא־תַקַח אִשָּה מִבְנוֹת כְּגַעַן:

יַבע יִצְרֵנוּ: 25 הוּא יָדַע יִצְרֵנוּ:

י וְלֹא שׁלַח אֶת־בְּנֵי יִשְׂרָאֵל:

: אַל־הַעָּוֹבוּ אַל־הַעָּוֹבוּ מּ

\* כּי־אֲנִי הִכְבַּרְתִּי אֶת־לְבּוֹ וְאֶתֹ־לֵב אֲבָרֶיוֹ.

י אָת־קְשְׁתִּי נָתַׁתִּי בֶּעָגָן: 29

יפּ נְצֹר בְּנִי מִצְוַת אָבִיך:

31 נַתַּתִּי לָכֶם אֶת־כְּל:

יי הַוֹאַת חָשַּׁבְתָּ לְמִשְּׁפְּט: 🕉 הַוֹאַת בָּעָ

33 דַבַּר אֶל־אַהֲרֹן וְאֶל־בָּגְיו:

י מִרַפְתּ וְגִּדְפְתָּ: מַרַבְּפְתָּ: 34

יהוָה: מַה־הְנַפּוּן אֶת־יִהוָה:

36 כָּל-אַּלֶּה שׁלְפֵי חֶרֶב:

יה הַנִירָה־נָא שְׁמֶךְ:

\* אֶל־אַרְצִי וְאֶל־מוֹלַדְתִּי אֵלֵךְ:

39 וְבְחֵיכֶם לֹא־עָרְבוּ לִי:

40 שְׁלֹף חַרְבָּךְ וְדָקְרַנִי בָהּי

41 שַלַּח עַמִּי וְיַעַבְרֶנִי:

ישלום לְדָּ וְשָׁלוֹם לְעִיֶּרֶךְ בִּי עַזֶרֵךְ אֱלֹהָיף 42

43 לְכוּ עַבְרוּ אֶת־יְהוָה:

אָלֶי: אַת אֲשֶׁר־שָׁלַּחְתָּ אֵלֶי: 44 שָׁמַעָתִּי אֵת אֲשֶׁר־שָׁלַּ

יו: הַבָּסָף אִמִּי אֲנִי לְקַחְמִּיו: ⁴5

: אָמְעוּ בָנִים מוּסֵר אָב 46

48 מֶלְאָה הָאָּבץ קְנְיֶנֶיף:

49 מַה־יִּסְכָּן־לֶּךְ:

בּה־תַּעשֵיה־לְוֹ: 50

51 בָנִי שְׁמֹר אֲמָרֵי וּמְצְוֹתַי תִּצְפֹּן אִתָּרְ:

יַּמְטָר יֵצְשֶׂה יְהנָה הַדָּבָר הַגָּה בָּאָכֶץ: 52

וּשְׂכַר עַכָּדֶיף אֶתֵן לְךְּ כְּכֹל אֲשֶׁר תּאֹמֵר: 53

יְרְגְּלֶחוּ בָאָבֶן: 54 עַם הָאָָרֶץ יִרְגְלֶחוּ בָאָבֶן:

נּיבוּ וְגַעַבְּרֶךְ: אֹיְבַינוּ וְגַעַבְּרֶךְ: 55 וְעַתָּה הַצִּילֵנוּ מִיַר אֹיְבַינוּ וְגַעַבְּרֶךְ:

יּוְהֶתְהֶן; אֹתוֹ וְאֶתְהֶן; 56

יבֶּרֶרָהְ יְהֹנָה וְיִשְׁמְרֶךָּהְ 57

58 תַּתֵּן בְּיָרֵנוּ זְכָחִים:

יַרְךָּ אֶל־תִּשְׁלַח יָרְךָּ אֶל־הַגָּעַר: 59

• אָנֹבִי הָעֱלֵיתִי אֶתְבֶם מִמִּצְּרָיִם: 60

לְדָּ אֶתֵּן אֶת־אֶּרֶץ כְּגְעַן: 61

יספְרוּ־לָנוּ אֲבוֹתֵינוּי 62 ספְרוּ־לָנוּ

63 קַח בְּיֶדְרָ אֲכָנִים נְּדֹלְוֹת:

4 בַּיִמִים הָהַם אֵין מֶּלֶךְ בְּיִשְׂרָאֵל:

יּמָטָר לֹא־נִתַּךְ אָרְצָה: 65

6 אֶל־הַמְּזְבֵחַ לֹא יִגֵשׁ כִּי־מוּם בְּוֹ:

:קוֹאת אַרַע כִּי כֵנִים אַתָּם

ים: גַּמָה יָרָךְ עַלֹּ־הַשַּׁמָיִם: 68

פּם תְנוּ־לָנוּ בַּיִם וְנִשְׁתֶּה: 69

אָהְיֶה עָמֶּךְ: <sup>70</sup>

יז בּלָם בְּחָכְמָה עָשִׂיתָ:

יי הגה נָהַתִּי לָכֶם אֶת־כָּל־גַנְשֶב:

ֿלְכִי־אַתְּ מָלְכִי עָלְינוּ:

יקה באו בבהף:

יָּהְיוּ אִישׁ אִישׁ לַפַּפֶּח:

יַּעַל עלת בַּמִּוְבְח:

77 אֶת־רַעֲבוֹן בָּתֵּיכֶם קְחוּ נָלֵבוּ:

78 וַאֲבַּחְנוּ לא־נוּכַל לָתֶת־לָהֶם נָשִים מִבְּנוֹתֵינוּ:

יּבְגֵיף וּנְשִׁי־בָגִיף אָתָּר וּאִשְׁתְּךְ וֹבְגֵיף וּנְשִׁי־בָגִיף אָתָּר. יִּ

וּאֵין מַּיִם לִשְׁתֹת הָעָם: 🌕 וְאֵין

יּפְל : מַחַ בְּעָשְׁרוֹ הוּא יִפְּל

צר הָיִּיתִי בְאֶּבֶץ נָכְרָיָה: 82

83 וְעַתָּה אֲשִׁיבֶּנוּ לֶךְ:

:פי עפָר אַתָּה וְאֶל־עָפָר תִּשְׁוּב 84

85 לא־טוב הֱיוֹת הָאָרָם לְבַרְּוֹ:

פּ וַאֲנִי הָנְנִי מֵקִים אֶת־בְּרִיתִי אִתְּכֶם:

ּ לְּמָתַי אַעְתִיר לְךְ וְלֵעֲבָדֶּיךְ וּלְעַמֶּךְ:

88 לָפָּה תַכֶּה בַעֶּך:

🗝 בִי שָׁמֵע בִּי אֹתוֹ מָשְׁחוּ לְמֶּלֶךְ הַּחַת אָבְיהוּ:

אר אָמַן מַּחָמֶּיךּ עַל־בִּסְאֶׁךְ הוּארִיִבְנָה הַבּּיִתְּ לִשְׁמֵי:

יַּנְעָשֶּׁה אָת־נְרָבֿינוּ אֲשֶׁר נָדְרָנוּי 91 עשׁה נַעֲשֶׂה אָת־נְרָבֿינוּ

יַבֶּרָר: מָחָר אֶהְגָּנוּ בְיָבֶךְ: 92

93 הַן בְּלֹּהִי מָה אֲשִׁיבֶּרְ:

ינור אָתְּךָ גֵר בְּאַרְצָכֶם לֹא תוֹנוּ אֹתְוֹ: 94

95 קרשים תְּהְיָוּ כִּי קָרוֹשׁ אָנִי:

96 על-מי הרימות קול:

97 כּה אָמַר יְהנָה לא־הָעלוּ וְלֹא־תִלָּחְמוּ עם־אֲחֵיבֶם:

98 אַל־יַשְאַך אֱלֹהֶיך אֲשֶׁר אַתָּח בוטַח בְּו:

פּפּ מַה־תְּרִיבוּן עִמָּרְי: 99

100 בי פוֹבַת מַרְאָה הָיא:

יה־רַבּוּ מְעֲשֶׂיה: 10

10 לְכָה אִהָּנוּ וְהֵטַּבְנוּ לֶךְ:

אמרו לבת־ציון הנה ישער בא: 10

י בְזַעַת אַבָּיך הֹאכַל לֶּחֶם עַר שוּכְךְ אֶל־הָאַרָקְה:

יון: תַנָה עַם בָּא מֵאֶּרֶץ צְפְּוֹן: 105

106 כִי זָכַר אֶת־רְבַר קַרְשְׁוֹ:

יסן לַךְ אֶל־נְסָלָה עַצֶל רְאֵה דְרָכָּיִה וַחֲבָם:

108 אַל־תָבֶּר בְּרִיתְךָּ אִתְנוּ:

ים שוֹבוּ אִישׁ לְבִיתֹוֹ כִּי־מֵאִתִּי נְהְיָה הַדָּבָר הַזָּה:

יוּ אָבִיךּ הַכְבִּיר אֶת־עֻלֵּנוּ וְאַתָּה הָקַל מָעָלִינוּ:

יוו כִּי פְּהָאם יָבא הַשֹּׁבֵד עָלֵינוּ:

יון לָה אָמַר עַלַי לְשָׁלוֹם לְבִיתֵך:

וּן וְעַתָּה. אָבִי הָעֲמִים עֲלֵיכֶם על כָּבֵּר וַאֲגִי אֹסִיף 113 על־עלבֶם:

114 וּמַשְּׁךְ אֲשֶׁר הִבְּּיתִ בּוֹ אֶת־הַיְאֹר קַח בְּיָדֶךְ:

ינֶיך: עַל־מִי הַרִימוֹת קוֹל וַתִּשָּׂא מָרוֹם עֵינֶיך:

116 וַיַּקָם וַיַּלֶּךְ מָנְוֹחַ אֲחֲבִי אִשְׁתְוֹ:

יישְרָאֵל אָמְרוּ נָנוֹּסָה וּנְתַקְנוּהוּ מְן־הָעִיר נְנוּסָה וּנְתַקְנוּהוּ מְן־הָעִיר אֶל־הַמְסִלּוֹת:

118 וַיֵּט משֶה אֶת־יָרוֹ עַל־הַשָּׁמָיִם:

119 אַהֶם הִמְעָלוּ אֲנִי אָפִיץ אֶהְכֶם בָּעַמְים:

יי לא־רָאוּ אִישׁ אֶת־אָחִיוּ וְלֹא־לָּמוּ אִישׁ סְתַּחְתִּיוּ שְׁלֹשֶׁת יָמִים:

יפִים יִשָּא פַרְעֹה אָת־ראּשֶּׁךְ וְהָשִּי**ּרְהְ** בְּנִירִ שְּׁלֹשֶׁת יָמִים יִשָּא פַּרְעֹה אָת־ראּשֶּׁךְ וְהָשִּי**ּרְרְ** עַּלֹּבֶּנֶּנְךְ וְנָתַׂתָּ כוֹם־פַּרְעֹה בְיָרְוֹ:

יירי לָבֶם לֵאלֹהִים וְאַתֶּם הְּהְיוּ־לִי נְבֶם לֵאלֹהִים וְאַתֶּם הְּהְיוּ־לִי נְבֶּם לֵאלֹהִים וְאַתֶּם הְּהְיוּ־לִי נְצִם:

ינְלַת בָּקָר תִּקַח בְּיָדֶׁךְ וְאָמֵרְתָּ לְוְבֹּחַ לֵּיתֹוֶה בָּאתי:

יבּיָרֶךְ וַיָּאמֶר מַמֶּח: 24 מַזֶּה בְיָרֶךְ וַיְּאמֶר

יאָבֶל: אַשֶּׁר יַאָבֶל: מַבָּל־מַאֲבָל אֲשֶׁר יַאָבֵל:

וּבָּרָה אֶלהִים אֶל יַוְעַקֹב עוֹר בְּבאוֹ מְפַּדַן אָרָם וַיְבְּרָה 126 וַיַּרָא אֶלהִים אָלהִים אָל־יַעַקֹב עוֹר בְּבאוֹ

# GENESIS, CHAPTER XII.

יְּהְנֶה: וַיִּפַּע אַבְּרָם הָלְוֹךְ וְנָסְוֹע הַנְּנְבָּה: פּ
וּ וְיָהִי רָאֶב בָּאֶרֶץ וַיִּבֶּר אַבְרֵם מִצְרַיְמָהׁ לָנִיּר שָׁם
וּ בִּי־כָבֵר הַרָעָב בָּאֶרֶץ: וַיְהִי בְּאֲשֶׁר הִקְּרָיב לְבָּוֹא
מִצְרֵיְמָה וַיִּאֹמֶר אֶל־שָׁרַי אִשְׁתּוֹ הִנֵּה־נֵא יָדַעְתִּי
מִצְרֵיִם וְאֵמֶרְוּ אִשְׁתּוֹ וְאָת וְהַרְנִוּ אֹתָוֹ הְנָה־נֵא יָדַעְתִּי
הַפִּצְרִים וְאֵמֶרְוּ אִשְׁתּוֹ וְאֹת וְהַרְנִוּ אֹתָי וְאֹתָךְ יְחַיְּוּי
אָהְרֹ אָמְרִי־נָא אֲחָׂתִי אֶתְּ לְמַעוֹ יִיִּטַב־לֵי בַעֲבוּבֹּךְ וְחַיְתִּר

14 נַפְשֵׁי בּגְּלָלֵך: נְיְהִי כְּכְוֹא אַבְרֶם מִצְרֻיִּטָה וַיִּרְאָּוּ אֹתְהֹ בְּנְלֵלֵך: נַיְהְאָשְׁה כִּי־יָפָה הָוֹא מְאָר: נַיִּרְאָּוּ אֹתְהֹ שָׁלֵּי בַּרְעָה וַהְּכָּןח הָאִשָּׁה נִי־יָפָה הָוֹא מְאָר: נַיִּרְאָּוּ אֹתְהֹ וּלְצִּירִ בַּרְעָה וַנְיִּרְים וְאָבָרִים הִשְּׁבְּחת וַאֲלֹנְה וּנְמַלִּים: 19 בִּיתְה בְּרְעָה וְאָבָרִם וְאָבְרִם הִישִיב בְּעֲבוּרֶה וְיִהִי־לָוּ צְאִן־ וּבְּיתְה וְנְבִּירִם וְאֲבָרִים וּשְׁבָּחת וַאֲלֹנְה וּנְמַלִּים: 19 וֹבְּלָר שְׁרָי אָשְׁת אַבְּרְם: וַיִּקְבָא פַּרְעה לְאַבְּרָם וְאָת־בִּיתְוּ לִּיִּבְיִים וְאָבְרָם וְאָת־בִּיתְוּ לִיִּבְיִים וְאָבְרָם וְיִשְׁיִתְ לֵיִי לְבָּחְה לְא־הִנְּרְתְּ לִי כְּי נִיּאְבָּרְם הִוֹאִ עְשִיתְ לִי לְבָּה לְא־הִנְּרָה לִי כִּי וֹיִאָּנְתְ הִוּאִי הְנָה אִשְׁתְּךְ לְחָוּ אֹתְה לְא־הְנָּרְ לִי כִּי לִי בְּיִבוּת הִנְּה הִנְּה אִשְׁתְּךְ אָחְוּ אֹתְה וְאָתִר בְּלִי וְאָבְרְח אֹתְה בַּלְי לְצִיים וְאַבְּרְתוֹ לִּיְתְּה הְנָה אִשְׁתְּךְ לְחוּ אֹתְה וְעִבְּי לִי בְּיִבְּי אְנִייִב בְּרְעה וְעִבְּּתְ אִיִּיְ בְּנְיוֹ אֹתְיֹתְי הְוֹנִיתְ הְנִים וְיִשְׁלְחְוּ אֹתְוֹ וְאָתריִאשְׁתְוֹ וְאָתְר בְּלִר שְׁבְיִים וְיִשְׁלְחוּ אֹתְוֹ וְאָתריִאשְׁתְוּ וְאָבְיִוּ אַנְיִים וְיִבְּלְחוּ אֹתְה בְּלִים וְנִבְּי לִייִבְי אְנִיּיִם וְנִשְּלְחוּ אֹתְוֹ וְאָבְיִוּ אַתְּוּ אַתְוֹי וְנִבְּי תְּיִבְּי בְּיִי בְיִבְּי בְּיִבְּי בְּיִבְיּי בְּיִבְיּתְוּ אֹתְרִי הְוֹיִבְּי בְּיוֹנִי וְיִבְּילְוּ אִיּתְיוֹ וְאָּתריִאשְׁתְּוּ וּבְּבְּית בְּיִבְיוֹ בְּיִבְיּים וְיִשְׁלְחוּ אֹתְוּ וְנְבְּיִים וְיִבְּיִבְיִים וְיִשְׁבְּיְוֹים בּיִים בְּיִבְיִים בְּיִיבְיִים בְּיִיבְיִים בְּיִבְּיוֹים בְּיִיבְיוֹים בְּיִבְיּים בְּיִים בְּיִיבְיִים בְּבְיּים בְּיִבְיּים בְּיוֹים בְּיִים בְּיִים בְּיִים בְּיִיבְיִים בְּיִיבְּיִים בְּיוֹים בְּיוֹים בְּיִים בְּיוֹים בְּיִים בְּיִיבְּיוּ בְּיִים בְּיוֹיִיבְּיוּ בְּיִים בְּיִיבְיּים בְּיִים בְּיבְיּים בְּיִים בְּיִיבְּיוּ בְּיִיבְים בְּיִים בְּיִיבְיוּ בְּיִים בְּיבְיוּבְיוּ בְּיִים בְּיִיבְיה בְּיוּבְים בְּיוּים בְּיִיבְים בְּיִים בְּיוּבְיּים בְּיוּבְים בְּיבְים בְּיוּבְיוּים בְּיִים בְּיוֹבְיים בְּיוּבְיוּים בְּיוּיבְיוֹים בְּיוּבְיּים בְּיוֹי

# CHAPTER XIII.

זְיַעַל אַבְרָם מִפִּצְרַיִם הוֹא וְאִשְׁתְּוֹ וְכָל־אֲשֶׁר־לָוֹ וְלְוֹט עֵּבְּכָם מִפִּצְרַיִם בְּבֵּר מְאֵד בַּפְּקְנְּה בַּבָּסְף בּנְּבָר מְאֵד בַּפְּקְנְּה בַּבָּסְף בּנְּהְרַבְּיִה־אֵל עַר־הַפְּקוֹם בּנְּסָף בְּבָר מְאֵד בַּמְּקְנְּה בַּבְּסְף אֲשֶׁר־הָיָה שֲׁם אֲהָלֹה בַּתְּחַלְּה בִּין בִּית־אֵל וּבִין בְּית־אֵל וּבִין בְּית־אֵל וּבִין בְּיתּר־אָשָׁה שֻׁם בְּרְאשׁנֵה בַּקְּהְיֹם הְעִי: אֶל־מְקוֹם הַמִּוֹבְּחַ אֲשֶׁר־עָשָׂה שֶׁם בְּרְאשׁנֵה בּיִקְרָם הְיֵה צְאוֹ־יִבְקָר וְאִהְלִים: וְלָא־נְשֵׂא אֹתֶם בּיִתְּקְר בְּשִׁב יְהְנָה וְלִא־נְשֵׂא אֹתֶם בְּיִבְּרְם הְיֵה צְּאוֹ־יִבְּקְר וְאִהְלִים: וְלְא־נְשֵּׁא אֹתֶם הְּצִין הְעִי מִקְנַה־אַבְּלָם וּבִין הְּאֵבְלִּם וּבִין בִּיִבְּרְם וּבִין הְצִיב בְּיוֹ רְעִי מִקְנַה־אַבְּלָם וּבִין הְצִיב בְּיוֹ רְעִי מִקְנַה־אַבְּלָם וּבִין הַיְנִי מִקְנַה־אַבְּלָם וּבִין הִיִּיִב בְּיוֹ רְעִי מִקְנַה־אַבְּלָם וּבִין וּבְּיוֹ בִּיִים בְּיִבְּים וּבִין בְּיִבְּיִם הְיִה בְּיִבְּים בְּיִים בְּיִבְּים בְּיִים בְּיִבְּים בְּיִבְים בְּיִבְּים בְּבִּים בְּיִבְים בְּיִבְים בְּיִבְּים בְּיִבְים בְּיִבְים בְּיִבְים בְּיִבְּים בְּיִבְים בְּיִבְים בְּיִים בְּיִבְּים בְּיִים בְּיִבְים בְּיִבְּים בְּיִבְים בְּיִבְּים בְּיִים בְּיִבְּים בְּיִבְים בְּיִבְים בְּיִבְים בְּיִים בְּיִבְים בְּיִבְּים בְּיִבְּים בְּיִבְים בְּיִים בְּיִים בְּיִבְּים בְּיִבְים בְּיִבְים בְּיִבְּים בְּיִבְים בְּיִבְים בְּיִבְּים בְּיִבְּים בְּיִבְּיִים בְּיִבְּים בְּיִבְיִים בְּיִים בְּיִים בְּיִבְיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִים בְּיִים בְּיִבְיִים בְּיִים בְּיִים בְּיִבְיִים בְּיִבְיים בְּיִבְיוֹבְיּים בְּיבְים בְּיִים בְּיִים בְּיוֹבְיים בְּיִבְיוּ בְּבִים בְּיוֹבְיים בְּיוֹבְיוֹים בְּיִים בְּיִבְיוֹים בְּבְיוֹבְיוֹים בְּיוֹבְיוּבְיוֹב בְּיִים בְּיִבְּיוֹבְיוֹים בְּיוֹים בְּיִיוֹבְיוֹבְייִים בְּיוֹבְיוֹים בְּיוֹבְיוֹים בְּיוֹבְיוֹים בְּיוֹבְיוֹבְים בְּיוּבְיוֹב בְּיוֹים בְּיוֹבְיוֹבְיוֹם בְּבְּיוֹבְיוֹים בְּיבְייוּים בְּיוּבְיוּים בְּיבְּבְּיוּיוֹם בְּיוֹבְיוֹים בְּיוֹבְייוֹים בְּיוּ

רעַי מִקְגַה־לָוֹט וְהַכְנַעֲנִי וְהַפְּרוֹּי אָז ישָׁב בָּאֶרֶץ: 8 נייֹאמֶר אַבְרָם אֶל־לוֹט אַל־נָא הְהַי מְרִיבָה בֵּינִי וּבִיגֶּרְ וּבֵין רֹעֵי וּבֵין רֹעֵיף בְּי־אֲנְשִׁים אַחֶים אֲגָחְנוּ: פּ הַלָּא כָל־הָאָׁרֶץ ׁ לְבָּגִּיךָ הִבָּּרֶר נָא מֵעָלֶי אִם־הַשְּׁמָאל • ין אֵיכִּנָה וְאִם־הַיָּמֶין וְאַשְׂמְאִילָה: וַיִּשָּׁא־לַוֹט אֶת־ עיניו וַיַּרְא אָת־בָּל־בִּבַּר הַיַּרְדֵּן בִּי כְלֶה מִשְׁקֶה לְבְנִיי שַׁחַת יְהֹוָה אֶת־סְרֹם וְאֶת־עֲמֹרָה כְּגַן־יְהוָה בְּאָרֶץ יו מצְלַיִם בְּאָבֶה צְעַר: וַיִּבְחַר־לָוֹ לוֹט אָת כָּל־כִּבֵּר יוֹ מְצְלִים בְּאָבֶה הַיִּרְבֵּן נַיִּפַע לְוֹט מִקֶּבֶם וַיִּבְּרֵדׁוּ אָישׁ מֵעַל אָחִיו: אַבָּרָם יָשַׁב בְּאֶרֶץ־בְּגָעַן וְלוֹט יָשַׁבֹ בְּעָרֵי הַבְּבְּר 13. וַיֶּאֲהַל עַר־סְרָם: וְאַנְשֵׁי סְרֹם רָעִים וְחַשְּאִים לַיהֹוָה י 14 מְאָר: וַיהוָיה אָמַר אָל־אַבְרָם אַחֲרֵי הַפָּרֶר־לָוֹט 14 מֶעפֹּו שֵא נָא צִינִיך וּרְאֵה מִן־הַפָּקוֹם אֲשֶׁר־אַתַּה 15 אֶם צְלָנָה וָגֶנְבָה וָקְרְמָה וָיָמְה: כִּי אֶת־כָל־הָאֶבֶץ יַּאֲשֶׁרֹ־אַתֶּה רֹאֶה לְךָּ אָתְגֶנָה וְלְזַרְעָךָ עַר־עוֹלֶם: וּן שַׂמְתִּי אָת־זַרְעָךָ בְּעָבַּר הָאֶבֶץ אֲשַׁרי אִס־יוּכַל אִישׁ 16 ין לְמְנוֹת אָת־עֲבַּר הָאָרֶץ גַם זַרְעָךָ יִפְּגָה: קום הִתְהַלֵּךְ זֹי 18 בָּאָרֶץ לְאָרְבָּה וּלְרָחְבָּה בִי לְדָּ אָתְגָנָה: נַיֶּאֶהַל אַבְרָם וַיָּבָא וַיָּשֶׁב בְּאֵלֹנֵי מַמְרֵא אֲשֶׁר בְּחָבְרָוֹן וַיְבָּן־ שם מובח ליהנה:

## NOTES

#### ON THE

## "IRST LESSONS IN TRANSLATING.

1. Word of Jehovah. דָּכָר, Parad. IV.

2. Is. 1: 10. Hear ye the word of Jehovah. Art. omitted, as in the form Jehovah's word, § 108, 2. ynw, Parad. F.

3. Judg. 6: 10. I [am] Jehovah your God. § 141. אֱלֹוֹתַ, Parad. I. § 22, 2, b. § 8, 4. Plur. maj. § 106, 2, b. Suff. § 89, table.

4. ibid. Ye have not hearkened to my voice. Position of the negative, § 142, 1. קוֹל, Parad. I. בָּז to, § 100.

5. Deut. 21: 7. Our hands have not shed this blood. 가, Parad. II. — (3)\* 기호박. (4) § 115, 2, and Note. § 27, 1. (5) art. § 35; 다기, Parad. II. — (6) § 37, 1, and Rem. 1.

6. Gen. 3: 10. Thy voice I heard in the garden. (2) אָרָל, § 8, 4. אָבָּלְּבָּ (Sect. IX. 6), בְּבָּ (Parad. VIII. — § 29, 4, a. Arrangement of words, § 142, 1, c.

7. 1 Chron. 11: 1. Behold, thy bone and thy flesh [are] we. (1) § 103. (2) אַצָּע (מְצִע), Parad. VI. a. (3) שָּׁבָּ, Parad. IV. a, Sect. IX. 3. (4) § 32, table.

8. 2 Sam. 4:7. He lay upon his bed. (2) אַבַב , Kal. Part. § 131, 1, & 2, c. (3) § 99, a. § 101. (4) מְטָה , § 93, Parad. A.

9. Lev. 19: 2. Speak to the whole congregation of the sons of Israel. בָּבָּר, Piel, Imp. אָל, § 101. בָּבָּ, a noun in the constr. st. (whole of) from בֹּבֹ (Parad. VIII.), see lex. no. 1, and observe the limitation of the following noun by a succeeding genitive. (4) בַּגָּרָהָּ (92, Parad. B, b. (5) בְּגַּרְ, § 94, inflected in plur. like Parad. II.

10. Gen. 24: 58. Wilt thou go with this man? (1) הַ, \$ 150, 2, 2d \$\exists\$, \$\frac{1}{5}\$, \$\frac{1}{5}\$, \$\frac{1}{5}\$, defective verb \$\frac{1}{5}\$, \$\frac{1}{5}\$, \$Kal fut. 2 f. sing. of \$\frac{1}{5}\$, Parad. K. (2) \$\frac{1}{5}\$ 99, a. `(3) איש, \$\frac{1}{5}\$ 94, \$\frac{1}{5}\$ art. \$\frac{1}{5}\$ 109, 2.

11. Ps. 104: 1. Bless, O my soul, Jehovah. בָּבַ, Parad. E, Piel. (2) נָפָשׁ (נַפְשׁ), Parad. VI. a.

<sup>\*</sup> The words in each sentence are thus indicated, by numbering them from the right.

12. Gen. 41: 57. Sore was the James of the Arrangement of words, § 142, 1, a. (2) בָּעָב, Parad. IV., art. § 35. (3) אֶבֶּל, no. 9. (4) אֶבֶּל (Sect. IX. 8), § 29, 4, a, and c, Rem.—Article, § 109, 1, Rem.

13. Prov. 4: 2. For good instruction I give to you. אָרָקְיּן), Parad. VI. Sect. VIII. 3. (3) § 110, 1. (4) אָחָן, Parad. H. § 65, Rem. 3. § 124, 3. (5) § 101, 2, table, a. Arrangement, no. 6.

14. Gen. 42: 38. My son shall not go down with you. Arrangement, no. 12. (2) יְרֵר, Parad. K. (3) no. 9. (4) § 101, Rem. 2.

15. Jer. 7: 2. Stand in the gate of the house of Jehovah. (2) אַשַי (אַשַי), Parad. VI. d. Sect. VIII. 3. constr. st. Omission of art. § 108, 2. (3) אַבָּי, § 94. Sect. VIII. 3, a. Parad. VI. h.

16. Gen. 44: 16. God hath found out the guilt of thy servants.
(1) no. 3. Art. § 107, 2. (2) Parad. O; with plur. nominative § 143, 2. (4) יוֹד, Parad. III. § 8, 4. Art. omitted (no. 15). (5) אַבָּר, Parad. VI. a.

17. Gen. 32: 27. Let me go, for the morn ariseth. רְּשָׁלָּי, Parad. F, Piel Imp. רְשַׁלַּי, with suff. בְּיֵב (\sqrt{57}, table, — and 3, b); for the falling away of the final vowel, \sqrt{27}, 3, b. Accent (:) = to a comma or semicolon, (\sqrt{15}, 3), class II, 5. — ə, \sqrt{21}, I, comp. Sect. III. (3) Parads. D and P. (4) בְּיִשְׁ (בְּיִשְׁ ), Parad. VI, d.

18. Ex. 17: 4. What shall I do to this people? (1) § 37, 3. (2) אָשָׁה, Parads. D and P, Kal fut. 1 Sing. (3) = אָהָעָם, Sect. IX. 6. Dy, Parad. VIII. a. (4) no. 5.

19. Gen. 3: 16. In sorrow shalt thou bring forth children. בְּצֶרָ (בְּצִינֶ), Parad. VI. a. (2) לבי, Parad K. (3) no. 9.

20. Gen. 40:11. And Pharaoh's cup [was] in my hand. (1) 12, Parad. I. (3) Sect. IX. 2.

21. Prov. 3: 1. My son, my law forget thou not. (1) no. 9. Accent (1) § 15, class II. 7, comp. no. 17. (2) הוֹרָה , § 93, Parad. 4. (4) אַבָּע. — § 125, 3, c.

22. Gen. 3: 17. Because thou hast hearkened to the voice of thy wife. (2) nos. 2 and 4. (3) omission of the art. no. 15. (4) 75%, § 94. § 93, expl. 3, Rem. — § 29, 4, b.

23. 2 K. 20: 14. What said these men? (2) Parad. I. (3) no. 10 (3); nart. (4) § 34, 1, and Rem. § 109, 2.

24. Gen. 28: 1. Thou shalt not take a wife of the daughters of Canaan. (2) np., § 65, Rem. 2. Form of prohibition, comp. no. 21, and ref. (4) np., § 94; inflexion of plur. § 93, Parad. B, a. pp. Sect. IX. 4, Lex. 1.

25. Ps. 103: 14. He knoweth our frame. (2) Parads. K and F. (3) אָרָ (אָרָיִי), Parad. VI., b, with suff. Sect. V. I., 3.

26. Ex. 9: 35. (2) no. 17.

27. Prov. 4: 2. My law forsake ye not. (1) no. 21. (3) 512, Parad. D, § 29, 4, b. — comp. no. 21.

28. Ex. 10: 1. For I have hardened his heart, and the heart of his servants. (2) § 134, Rem. 2. (3) בָּבֶּד, Hiph. see lex. Kal 5, Hiph. 3. (5) בַּבָּר, Parad. VIII. (8) no. 16.

29. Gen. 9: 13. My bow I set in the cloud. (2) אָקָשֶׁה, Parad. VI, a. (3) no. 13. (4) אָנָג, Parad. IV. Prep. and art. § 32, B.

and Rem. 2. Use of the art. § 107, 3, Rem. 1, b.

30. Prov. 6: 20. Keep, my son, the commandment of thy father.

(3) מְצְוָה, § 93, Parad. A. (4) אָב, § 94.

31. Gen. 9: 3. I have given to you all (2) no. 13. (4) no. 9. 32. Job 35: 2. This dost thou regard as right? (1) no. 10 (1), and \ 34, 1. (2) \ 124, 3. (3) Parad. II. \ \ prep. for right = as right, see lex. אָנָיֵבּר, Kal 2.

33. Lev. 22: 2. (1) no. 9. (5) ibid.

34. 2 K. 19: 22. Whom hast thou reproached and blasphemed?

(2) comp. 18 (1). (3) Parad. E, Piel. (4) Piel.

35. Ex. 17:2, Why should ye tempt Jehovah? (1) lex. B. and C. Gram. pg. 290, note. § 37, 1, Rem. a; comp. Sect. IV. at the end. (2) pg., Parad. P, Piel fut. 1, § 47, Rem. 4.—§ 125, 3, d.

36. Judg. 20: 25. All these drew [lit. (were) drawers of] the sword. (1) no. 9. (2) § 34, 1; omission of art. § 108, 2. (3) אַלַּשְּ, Kal Part. Parad. VII.; construction, § 132, 2; omission of the copula, § 141. (4) הַּלֶבְּ (בִּירָבָּ).

37. Gen. 32: 30. Tell, I pray thee, thy name. (1) אָנַר, Parad. H. Hiph. Imp. m. sing., lengthened form (§ 48, 5. § 52, Rem. 3). (2) § 127, 1. Dagh. f. conj. § 20, 2, a. (3) שָׁל, Parad. VII. suff.

לְּבֶּ (see table) in pause; elsewhere שָׁמָן.

38. Num. 10: 30. To my land and to my kindred will I go. (1) prop. subst. in the constr. st.; see § 101. (2) Sect. IX. 8. (4) הַלְּבֶּה, § 93, Parad. D, a. (5) no. 10 (1).

39. Jer. 6: 20. Your sacrifices are not pleasant to me. חַבָּר,

Parad. VI. e. § 91, Expl. 6, Rem. 1, 2d ¶. (4) § 101, 2, a.

40. 1 Chron. 10: 4. Draw thy sword and thrust me through therewith. (1) no. 36. (2) ibid. (3) דָּקִר, Imp. דְּקִר, with suff. § 57, 3, b. § 60, 2. comp. § 91, expl. 6, Rem. 4. (4) § 101, 2, a, Rem. § 151, 3, 2, 2d ¶.

41. Ex. 10: 3. Let my people go, that they may serve me. (1) no. 17. (2) no. 18. (3) אַבֶּר, Kal, fut. plur. 3 m. אַבָּר; with suff. § 57, 3, a. § 8, 4, and § 9, 9, 1, b. Use of 1 with the Fut. § 125, 3, a. comp. § 126, 1, c, and § 152, 1st ¶, and let. e.

42. 1 Chron. 12: 18. Peace to thee, and peace to thy helpers; for thy God helpeth thee. (1) Parad. III. (4) אָדֵר, Kal Part.

(Parad. VII.) plur. with suff.  $\uparrow >$ ,  $\S 89$ , 2, Rem. 1. Accent and fol mute, comp. no. 17. (6)  $\uparrow \lor \lor$ , Kal Præt. 3 m. sing. with suff.  $(\S 57, 3, b) \uparrow$ , which unites with itself the final stem-letter. — Vowel changes,  $\S 27, 2, a$ , and 3, a. —  $\S 124, 3$ .

43. Ex. 10: 24. Go, serve Jehovah. (1) no. 10 (1).

44. 1 K. 5: 22. I have heard that which [the message which] thou hast sent unto me. (2 and 3) § 121, 2. (5) § 101.

- 45. Judg. 17: 2. Behold, the silver is with me; I took it. (1) no. 7. (2) קְּכֶּף (מְרָבֵּ), Parad. VI. a. (3) אַה, prop. a substantive, accus. of place, (\sqrt{3}3, c. \sqrt{116}, 1, b); with suff. \sqrt{101}, Rem. 1. Accent comp. no. 17. (4) emphatic, I took it; comp. no. 28 (2). (5) Sect. IX. 15.
- 46. Prov. 4: 1. Hear, ye children, a father's instruction. (3) Parad. II.
- 47. Jer. 16: 2. Thou shalt not take for thyself a wife, and thou shalt not have [lit. there shall not be to thee] sons and daughters, in this place. (2 and 4) no. 24. (3) § 122, 1, b. (6) הָּיָה, Parad. P, Kal fut. plur. 3 m. (9) no. 24 (4). (10) prep. and art. Sect. IX, 6. Parad. III.
- 48. Ps. 104: 24. The earth is full of thy creatures. Arrangement, no. 12. (1) אָלֶהָ, Parad. O, § 73, Rem. 1. (2) § 91, expl. 6, Rem. 1. (3) אָנָהָן, Parad. II.

49. Job 35: 3. What will it profit thee? (1) § 37, 1, a. (2) 129, fut. [30]; § 27, 1.

50. Job 35: 6. What wouldst thou do unto him? (2) אָשָׂה, Parads. P and D. Kal fut. § 125, 5. (3) Dagh. f. conj. § 20, 2, a.

51. Prov. 7: 1. My son, preserve my words, and my precepts shalt thou treasure up with thee. (3) אָמֶר, Parad. VI. b. § 29, 4, a. (4) no. 30. § 8, 4. (5) אַפַּר, § 125, 3, c. (6) no. 45.

52. Ex. 9: 5. To-morrow will Jehovah do this thing, in the land. (1) comp. § 98, 2, b. (4) no. 1. (5) no. 5. accent Tiphhha. (6) No. 12. Sect. IX. 6.

53. 1 K. 5: 20. And the wages of thy servants will I give to thee, according to all which thou shalt say. (1) אָבָיּע, Parad. IV (3) no. 13. (4) accent Zaqeph-qaton. (7) final Tseri, § 67, 1.

54. Lev. 20: 2. The people of the land shall stone him with stones. (1) omission of art. § 108, 2. (3) ጋር, comp. no. 41 — § 143, 1. (4) ነንጅ (, ነንጅ), Parad. VI., lit. with the stone (፯, no. 40), § 107, Rem. 1, b.

55. 1 Sam. 12: 10. But now, deliver us from the hand of our enemies, and we will serve thee. (1) § 152, b. § 147, 2, 2d ¶.

(2) נְצֵל , Parad. H, Hiph. Imp.; suff. בְּצֵל attached to the full form, § 52, Rem. 1, and 3. (4) אָיֵב , Kal Part. Parad. VII. (5) no. 41. suff. § 57, 4.

56. Lev. 20: 14. With fire shall they burn him and them (eas).
(1) Parad. VIII.; prep. and art. no. 54. (2) indeterminate third

person, § 134, 3. (3 and 4) § 101, Rem. 1.

- 57. Num. 6: 24. Jehovah bless thee, and preserve thee. (1) Parad. E; § 59, Rem. 4. (3) § 59. Suff. 7; the Sheva becoming Seghol in pause § 29, 4, b, the final vowel of the verb falls away as before other suffixes beginning with a vowel.
- 58. Ex. 10: 25. Thou shalt put into our hand sacrifices. (1) no. 53. (3) no. 39.
- 59. Gen. 22: 12. Stretch not forth thy hand against the lad. (2) no. 17. (1 and 2) no. 21. (4) no. 38; lex. A, 3.
- 60. Judg. 6: 8. I brought you up from Egypt. (1) no. 28. (2) no. 17, Hiph. (3) no. 56 (4).

61. Ps. 105:11.

- 62. Judg. 6: 13. Our fathers have told us. (1) ¬೨೦, Piel. (3) no. 30, § 86, 4.
- 63. Jer. 43: 9. Take in thy hand great stones. (1) no. 24. (4) בְּרוֹל, Parad. III. fem. § 92, 1; declension, § 92, Parad. A. § 8, 4.
- 64. Judg. 17: 6. In those days there was no king in Israel. (1) pi, § 94. (2) § 32, Rem. 8. (3) prop. subst. אַין const. st. אָין (Parad. VI. h) nothing of a king = no king. § 149, 6th ¶.

65. Ex. 9: 33. And rain was not poured upon the earth. (1) Parad. IV. (3) Niph. Parad. H. (4) He local, § 88, 2, a.

- 66. Lev. 21: 23. Unto the altar he shall not approach, because a blemish [is] in him. (2) מַבַּוֹים, Parad. VII. (4) Parad. H; accent Tiphhha.
- 67. Gen. 42: 33. By this shall I know that ye are true. (1) § 34, 1. comp. § 105, 3. (2) no. 25. (4) [2], Parad. I.
- 68. Ex. 10: 21. Stretch forth thy hand towards heaven. (1) אַטָּיָ ( $\S$  75, 2, b), Parads. P and H,  $\S$  65, Rem. 1. שַּמַיָּ ,  $\S$  86 b Rem.
- 69. Ex. 17:2. Give us water, that we may drink. (1) no. 13. (3) § 86 b, Rem. (4)  $\psi$ ; use of  $\psi$  with Fut. no. 41.

70. Judg. 6: 16. (1) הָיָה, Parad. P. (2) no. 14.

- 71. Ps. 104: 24. (1) no. 9; lit. their whole. (2) חֶּכְמָה (- = ŏ § 92. Parad. A. (3) no. 50.
- 72. Gen. 1: 29. (5) § 109, 1, Rem. (6) Parad. VI. § 90, expl. 6, Rem. 2.

73. Judg. 9: 10. Go thou, — reign over us. (1) no. 10. (3) בְּלֵך, Imp. § 46, Rem. 2. (4) § 101. prop. a plur. noun (accus. of place, § 116, 1, b, in the space above, § 106, 2, a), with a nominal suff.

74. 2 K. 20: 15. (2) רַאָּה. (3) no. 15.

75. Num. 1: 4. And there shall be with you a man of each tribe. (1) no. 45. (2) no. 70; plur., as required by the sense. (3 and 4) distributively, § 106, 4. (5) מַּשָּׁה (with prep. and art.), Parad. IX. \hat{2}, § 113, 2; — the tribe (i. e. which he represents).

76. Gen. 8: 20. And he offered burnt offerings upon the altar.
(1) אָרֶד, Hiph. fut. apoc. § 48. § 74, 5, and Rem. 3, d. Vav

conversive, § 48 b. § 126 b.

77. Gen. 42: 33. The dearth of your households (their necessities = what is necessary for them) take and go. (2) , Parad. III.; the penult vowel falling away in the constr. st. a helping vowel is required under the first radical, § 28, 1 and 2. (3) no. 15. Methegh, § 9, 1, Rem. (4) no. 24. (5) 1, § 102, Rem. d. — No. 10; § 29, 4, b.

78. Judg. 21: 18. But we cannot give them wives of our daughters. (3)  $5\mathfrak{D}$ ,  $5\mathfrak{D}$ , 77, Rem. 1. (4)  $5\mathfrak{D}$  for  $5\mathfrak{D}$  pointed thus before many monosyllabic words, and dissyllables with a penult accent. In, no. 13; Inf. constr.  $5\mathfrak{D}$  65, Rem. 3.  $5\mathfrak{D}$  27, 1. (5)  $5\mathfrak{D}$  100, 2, c. (6) no. 22. (7) no. 24.  $5\mathfrak{D}$ , orig. signif. part of,  $5\mathfrak{D}$  99, a.  $5\mathfrak{D}$  151, 1, a,  $5\mathfrak{D}$ , and 3, c. Lex. 1.

79. Gen. 8: 16. Go forth from the ark, thou, and thy wife, and thy sons and thy sons' wives, with thee. (1) אָבָי, § 75, 2, d. Parads. K and O. (3) הַבָּה, § 93, Parad. A. (7) no. 78 (6). (9) no. 45 Division of the verse by the accents nearly as in the translation.

80. Ex. 17 1. And there was no water for the people to drink. (1) no. 64 (3). (2) no. 69. (3) ibid. (4); Infin. constr. with ?; lit. for the drinking of the people, § 129. Dry, subject, § 130, 2.

81. Prov. 11: 28. He that trusteth in his riches, he shall fall. (1) กษฐ, Kal Part. § 131, 1. § 142, 2, Rem. whoso trusteth. (2) าซู่ y, Parad. VI. c. (3) no. 28 (2). (4) คลาส. H.

82. Ex. 18: 3. I am a sojourner in a strange land. (1) Parad. I. (2) no. 70. § 124, 3. (4) fem. of נֶּכֶר) נְּכָּרִי and '., § 85, 5); for the doubling of ', comp. § 91, expl. 8, Rem. 3.

83. Judg. 17: 3. And now I will return it to thee. (2) איב , Parad. M, Hiph. fut. Suff. § 57, 4, table.

84. Gen. 3: 19. (2) Parad. IV.

85. Gen. 2: 18. (3) no. 70. Infin. constr. § 129, 1, a; followed by the subject, § 130, 2. (4) art. § 107, 2. (5) , prep. in; 72 noun, Parad. VIII.; i, suff.; § 98, 2, a.

86. Gen. 9: 9. And I,—behold I establish my covenant with you. (1) comp. § 142, 2. (2) § 103, 2. § 33 2. For forms with suffixes see lex.; for the falling away of  $\pi$  final, comp. § 74, Rem. 19. (3) no. 83. § 131, 2, a, and Rem. 1. (5) Parad. I. fem. gender, § 91, a.

87. Ex. 8:5. How long shall I pray for thee, and for thy servants, and for thy people? (1) מָתֵר ; comp. § 98, 2, a.\* (2) הַנֶּר,

Hiph. (4) no. 16.

88. Ex. 2: 13. Wherefore wouldst thou smite thy fellow? (1) הַם, lex. D, 3. § 147, 5. (2) נָבָה, § 75, 2, b. Hiph. fut. § 125,

3, d. (3) n., Parad. I.

89. 1 K. 5: 15. (5: 1.) For he had heard that him they had anointed king in the place of his father. (2) pluperf. § 124, 2. (4) no. 56. (5) no. 56 (2). (6) , lex. A, 3. (7) subst. in the constr. st. prop. space beneath; hence (lex. 2) place, stead; here accus. loci, § 116, 1, b: comp. § 99, a.

- 90. 1 K. 5: 19. Thy son, whom I will put in thy place upon thy throne, he shall build the house to my name. (1 and 7) § 142, 2. (4) no. 89; plur. § 101, at the end, § 106, 2, a. (5) orig. a subst. (space over or above) constr. st. of אָבָ, and accus. of place; comp. § 101, at the end of the §. (6) אַבָּ, Parad. VII. see expl. 7, Rem. b; omission of Dagh. f. § 20, 3, b. With the accent the suff. 7, becomes אַבְּ (§ 29, 4, b,); without the accent the form is אַבָּבָּ on account of the guttural. (8) בַּנָה (10) Sect. IX. I.
- 91. Jer. 44: 25. We will perform our vows which we have vowed. (1 and 2) § 128, 3, a. (4) בָּרָר. Parad. VI.
- 92. Judg. 20: 28. Go up; for to-morrow I will deliver him into thy hand. (5) suff. sing. (thy) collectively, with reference to the people as a whole; comp. no. 94 (3 and 5): § 144, Rem. 1, 2d  $\P$ , is not applicable here.
- 93. Job 40: 4. Behold, I am vile! what shall I answer thee? (2)  $\fielder$ , Parad. G; for accent, see § 15, table (14), and Rem. 2. (4) no. 83; suff. § 57, 4, table; with two accusatives (§ 136, 1), see lex. Hiph. 2, b.
- 94. Lev. 19: 33. And if there shall sojourn with thee a stranger in your land, ye shall not oppress him. (1) prop. and when; see Gram. p. 280, 6th ¶, b, and Lex. B, 3. (2) נוד, Parad. M. (4) no. 82. (7) קנה, § 75, 2, e. Hiph., fut. Form of prohibition, comp. nos. 24 and 21. (3 and 5) suff. comp. no. 92.

95. Lev. 19: 2. Be ye holy; for holy am I. (1) Parad. III. (2) no. 70. Arrangement, § 142, 1, b.

96. 2 K. 19: 22. Against whom hast thou raised the voice?
(3) קים, Parad. M, Hiph. (4) strictly, indefinite: Dagh. f. conj.
§ 20, 2, a.

\* And § 147, 5.

97. 2 Chron. 11: 4. (3) accent *Pazer*. (7) לְחַם, *Niph*. (9) אַק, § 94.

98. Is. 37: 10. Let not thy God, in whom thou trustest, deceive thee. (2) אַשָּיָן (\ 75, 2, a), Parads. H and O, Hiph. fut. אַשִּי, with suff. אָ which becomes אָרָ (\ 22, 3) on account of the guttural; see \ 59, Rem. 4, and \ 73, 2, 3d \ ...\ \ 8, 4. (4 and 7) in whom, lit. who — in him; \ 121, 1, and Rem. 2. (6) no. 81.

99. Ex. 17: 2. Comp. no. 35. (2) רֵיב, Parad. N, Kal fut. (תַּרִיבוּ) with Nun paragog. (§ 47, Rem. 4); for the shifting of the tone, comp. § 71, 6. (3) § 101, Rem. 2.

100. Esth. 1:11. For fair of aspect was she. (2) שוֹב, fem. קשוֹב, § 92, 1; inflexion § 93, Parad. A; connexion with the following subst. § 110, 2. (3) Parad. IX.

101. Ps. 104: 24. (1) lex. B, 2. (2) קבַב, Parad. G. (3) Parad. IX.

102. Num. 10: 29. (1) no. 10; Kal Imp. with ה, paragog. § 68, Rem. 1. (2) suff. § 89, Rem. 2, 2d  $\P$ . (3) עוב § 77, where (in order to conform to the lex.) הָטִיב should be added as Hiph. of טוב. Use of Prat. (and we do thee good), comp. § 124, 6.

103. Is. 62: 11. (2) no. 24 (4). — § 105, 3, d; see lex. 5. (5)  $p_{\underline{w}}$ , Parad. E Abstract for concrete, § 104, 2, 2nd ¶ (6) (cometh)  $\approx 13$ , § 75, 2, f.

104. Gen. 3: 19. (1) אַדְרָ, ﴿ 93, Parad. A. (2) אַדְּ, Parad. VIII. (3) Parad. I. (4) (לַחְיָּבְי) Parad. VI.; see Rem. 1, 3d ¶. (5) ﴿ 99, a. (6) (thy returning) Inf. constr. with suff. governed by the prep. אַדָּ, ﴿ 129, 1. ﴿ 130, 1. ——— (7) ﴿ 151, 3, d. (8) ﴿ 93, Parad. B, c. — בֹּיוֹבׁ (with penult accent) ﴿ 29, 3, b.

105. Jer. 6: 22. (4) constr. st. (5) Parad. III.

106. Ps. 105: 42. (5) Parad. Vl. c. (4 and 5) § 104, 1, with suff. § 119, 6; lit. his word-of-holiness.

107. Prov. 6: 6. (3) fem. — plur. מַבָּר, § 86, 4. (6) בַּרְדָּן, בֶּּרֶבֶּן, Rarad. VI. a. (7) מָבַם, Kal Imp. § 46, 2, Rem. 1.

108. Jer. 14: 21. (2) פַרַר, Parad. G, Hiph. fut. (3) no. 86 (4) no. 102.

109. 2 Chron. 11: 4. (1) no. 104. (2) § 122, Rem. 1. (5) lit from with me, see § 151, 2, and a. (6) הָּיָה, see lex. Niph. 1.

110. 2 Chron. 10: 10. (2) no. 28. here, literally, made heavy. (4) by, Parad. VIII. (5) but; thou, no. 28 (2). (6) no. 93; Hiph. Imp.; § 127, 1. (7) § 151, 2, a, with suff. of plur. noun, § 101; — lit. lighten from upon us.

111. Jer. 6: 26. (2) § 98, 3. (3) no. 103. (4) פַּדֶר, Kal Part.

112. 1 Sam. 25: 35. And to her he said, — go up, in peace, to the house. (4) 42; , § 151, 3, e, 2d ¶. But comp. Lex. B, 3.

113. 2 Chron. 10: 11. (1) see lex. עָמַס (3) אָמָס, Hiph. (4) no. 110 (7). (5) no. 110 (4). (8) יַבַּך, § 77, Rem. 1. — § 8, 4. (9) § 151, 3, b.

114. Ex. 17:5. (1) מַּשְׁה , Parad. IX. (2 and 4) no. 98. אָ , no. 40. (3) no. 88. (6) אַאָּ; omission of Dagh. f. in ', § 20, 3, b, use of the art. § 107, 3. (7) no. 63.

115. 2 K. 19: 22. (1—4) no. 96. (5) נְּשָׂא, § 75, 2, a; Vav conversive, no. 76. (6) Parad. III. accus. § 116, 1. (7) עֵייָן, Parad VI. h; Dual with suff.

116. Judg. 13: 11. (1) Dip, Parad. M. (2) no. 10. (1 and 2) converse fut. § 71, Rem. 4. § 126 b, 2.(4) prop. plur. noun, space behind (comp. § 106, 2, a); construct state and accusative of place, in the rear of —, hence as a prep. after; comp. § 101. (5) no. 22.

117. Judg. 20: 32. (3) accent Zaqeph-qaton. (4) נוס , Kal fut.; with He paragog. § 48. § 126, 1. (5) נְחַק , Kal Præt. אָ, § 20, 2, b. Suff. him, collectively, as often in English. — § 124, 6; let us flee, — and we draw them away, &c. (7) עִיר. (9) מְּמַלֶּה (9, מְּמַלֶּה (9, מִיר, § 93, Parad. A. p. (without Dagh.) § 20, 3, b.

118. Ex. 10: 22. (1) no. 68 (1). § 75, 2, b; converse fut. no. 116.

119. Neh. 1: 8. (2) פָּעֵל, § 29, 4, b; should ye deal faithlessly

= if ye —, comp. § 125, 5. (4) פּוּץ, Hiph.

120. Ex. 10: 23. (3 and 5) § 122, Rem. 4. (5) no. 97. (8) no. 109. (9) no. 90 (4). (10) § 95, 1. § 118, 1, a; accusative designating length of time, § 116, 2, b. (11) no. 64.

121. Gen. 40: 13. (1) בְּ in, and אַר, Infin. absol. of the verb אַר, in the continuing = whilst yet; comp. lex. אָר, 5. (2) time how long as in preced. no. (4) no. 115. (7) § 94. (8) אָר; Synt. no. 117 (5). (10) בְּר, Parad. VIII.

122. Jer. 7: 23. (3) then am I. (5) לְ (§ 28, 2. § 23, 2, ...), comp. לְ אָדָּן, lex לְ A, 3.

123. 1 Sam. 16: 2. (1) § 93, Parad. A. (2) Parad. IV. § 106, 1. (5) tone, § 44, Rem. 5, b. (6) ng; Inf. constr. § 139, 2. (7) § 100, fine——. (8) no. 103.

124. Ex. 4:2. (1) § 37, 1, a. (4) no. 114.

125. Gen. 6: 21. (2 and 3) , § 151, 3, e. (4) all kinds of, § 109, 1, Rem. (5) Parad. II. (7) Parad. I; § 125, 3, d.

126. Gen. 35: 9. (1) רָאָדֹק, Niph. fut. apoc. with Vav conversive; § 74, Rem. 7. (2) omission of art. § 107, 2. (5) no. 121. prop. Inf. absol. in the accusative expressing a qualifying circumstance (§ 128, 2) with repeating = again; § 98, 2, d. (6) at (or in) his going = when he went; אם (§ 8, 4) no. 103, Inf. constr.: comp. Sect. IX, 19. (7) בַּבָּן, Parad. II. (9); without Daghesh, § 20, 3, b.

### GENESIS, CHAPTER XII.

- V. 1. (5 and 6) no. 10; § 151, 3, e. (8) no. 38; verbal form denoting often the place of the action, § 83, 14. § 84, III. (ult.), Hiph. with suff. § 74, Rem. 19. § 57, 4, table; with two accusatives, § 136, 1.
- V. 2. (1) \$\mu\$, helping vowel \$\frac{28}{28}\$, 3. Methegh \$\frac{16}{2}\$, \$\lefta\$-Sect. II. Rem. 3. (2) \$\frac{1}{7}\$, see lex. \$A\$, 3. (4) no. 57. (1 and 4) \$\frac{1}{7}\$ without Dagh. l. \$\frac{21}{2}\$, \$2\$, \$c\$, and \$\frac{5}{7}\$, \$3\$, \$b\$. \top Divide thus: \$v^\cin \text{\times}^2 \text{\times}^
- V. 3. (2) Piel Part. plur. (3) no. 93; Piel Part. sing.; with suff. § 91, expl. 7, b. The change from the plur. to the sing. is merely a poetic variation in the form of expression. (4) אָבַר (7) followed by a definite substantive. (8) מִשְׁבָּחָה, Parad. B, § 93, expl. 1, 3d ¶. (ult.) no. 104.
- V. 5. (12) Parad I. with suff. ב. (14) § 29, 4, b. (16) Parad. VI. (בַּפְשָׁ). (21) no. 10. \$\frac{1}{2}\$, pointing, no. 78 (4); use with the Infin. lex. \$\frac{1}{2}\$ C, 1. (22) comp. no. 65. Last word but one, אַרְצָה (Hahn's ed.) by mistake for אַרְצָה (23 and ult.) \$\frac{1}{2}\$, \$\frac{1}{2}\$0, 2, \$\alpha\$.
- V. 6. Observe the modifications of the general idea of motion in the verbs אָבֶר, בּוֹא, יַצְא, הָכֶּלְ. (5) no. 47. genitive (in place of apposition), § 112, 3. (10) art. § 107, 1.
- V. 7. (1) no. 126. (10) § 34, 1, and Rem. 1. (11) בָּנָה convers. fut. § 74, Rem. 3, a. (13) no. 66: § 83, 14, place where sacrifice is offered. (15) הָאָה , Niph. Part.; art. § 107, 2d ¶, fine.
- V. 8. (2) § 147, last ¶ (3) הַר (with the art. הָהָה), Parad. VIII. comp. § 81, 2; with  $He\ local$ , § 88, 2, a. (4) (קַרְהָ) Parad. VI.; on the east, comp. § 147, 1, 3d ¶. (7) no. 118. (8) הַהָּל, § 91, expl. 6, Rem. 3. (11) on the sea, i e. on the side towards the sea. הַבְּ and יַבָּ (art. § 107, 3) in the accusative (the casus adverbialis) as adverbial designations, with Bethe. on the west, and Ai on the east.
- V. 9. (1) עָבָי. (3 and 4) absolute Infinitives, used adverbially (eundo et castra movendo) with going and removing, i. e. continually removing; § 128, 3, b, and Rem. 3. (5) בָּגָב (Parad. VI.) with art and He local.

- V. 10. (1) converse fut. of הָּהָ, § 74, Rem. 3, e; ' (without Dagh.) no. 126 (9). Methegh may here indicate a delay of the voice upon the vowel, in an open syllable, vs. 2 (7), or in a closed one of the form described Sect. II, Rem. 1: comp. its use in hā'lelū, and before ה, ה, ה, ', when the article is prefixed (2) no. 12. (4) no. 14. (6) ה local. (7) no. 94 (2). ', vs. 5 (21). (10) Parad. V.
- V. 11. (2) vs. 4; here with reference to time. (3) קָרֵב, Hiph. (4) no. 103. § 139, 2. (6) 1, comp. § 126 b.—— (15) יְבָּה, fem. יְבָּה, (§ 92, 1, Parad. IX.), Parad. B, a. (15 and 16) Synt. no. 100.

V. 12. (1) comp. § 124, 4. (2) when, § 152, e, 3d ¶, b. (4) no. 56. (6 and 9) § 124, 6. (ult.) תָּיָה, Piel.

V. 13. (3) § 94. (5) מַעַן, lex. A, 2, to the end, it may be well = that it may —. (6) Parad. L. (8) יַנְבוּר, (ult.), וַבְּלַל, lex. 2.

V. 14. (2)  $\[ \]$ , lex. B, 5, b.— Infin. constr. followed by the subject in the genitive,  $\[ \]$  130, 2: the form has here the effect of the pluperfect; — when Abraham had entered. (ult.)  $\[ \]$  98, 2,  $\[ \]$  5. see  $\[ \]$  32, Rem 6, 2d  $\[ \]$ .

V. 15. (3) שַׁר. (5) הָלֵל , Piel. לַ , \$ 10, Rem. a; comp. \$ 20, 3, b.— (9) no. 24; \$ 65, Rem. 2. (11) \$ 116, 1, a.

V. 16. (1) אין sign of the dative § 115, 1. (5) see lex. אין A, 4, b. V. 17. (5) גַּנְעָ (נְנְאָ) Parad. VI. (1 and 5) § 135, 1, Rem. 1, 3d ex. (9 and 10) lex. הָבָר . 4.

V. 18. (5 and 6) comp. nos. 67 and 124. (8 and 12) Dagh, f. conj. § 20, 2, a. (11) no. 37.

V. 19. (5) § 126 b, 4th ¶\* (7) § 122, 1.(8) for a wife, comp. lex. A, 9, last ex. (ult.) 1 § 102, Rem. d.

V. 20. (1) אַנָּר Piel fut. apoc. § 74, Rem. 9. (2) lex. על A, 2, f. (ult.) § 113, 1.

\*\* As an exercise on the use of the accents, point out the tone-syllables marked by them, and the instances in which they divide the verse in accordance with the sense or otherwise.

#### CHAPTER XIII.

- V. 1. (1) Kal fut. comp. no. 76; § 74, Rem. 3, d, and Rem. 14. (ult.) see lex. נָגָב, a.
- V. 2. (4-6) prep. and art. Sect. IX. 6. § 107, Rem. 1, b. (4 and 6) Parads. IX. and IV.
- V. 3. (2) אַפָּד, Parad. II. The phrase expresses the manner or mode of proceeding, (by encampments or stations), and hence א may be referred to lex. A, 9: according to (or by) his encampments, i. e. from one cncampment, or station, to another. (9 and 11) § 121, 1, and Rem. 2. comp. no. 98. (13) אַרְּחָלָּה , Parad. A. (14 and 17)

<sup>\*</sup> And § 152, 1, e; in effect, that I might take.

a noun in the accusative, as an adverbial designation (§ 116);—with a dividing or separating of Bethel (to the one side), and a dividing of Ai (to the other); hence, in the midst, between.

V. 4. (7) ראשון (2) א as in 12:16 (5). (4) § 151,

1, a, a. (ult.) § 91, expl. 6, Rem. 3. (3) § 107, 2d ¶, fine.

V. 6. (5) שַלֵּי for dwelling = so that they might dwell; lex. לְּ C, 4. (6) מַחַר prop. a subst. in the accusative (§ 98, 2, b), with suff. — in their union = together. (10) בובר Parad. VIII.; in pause, § 29, 4, a. (12) no. 78 (3). (13) § 139, 2.

V. 7. (4) רְעָה Kal Part. (Parad. IX.) plur. constr. st. (4 — 6)

Abraham's herdsmen, § 112 1.

V. 8. (5) § 149,  $\frac{1}{8}$  — (7) comp. 12: 10. § 126, 2, b. (8)

Parad. A. (16 and 17) nos. 23 and 97. § 111.

V. 9. (1) § 150, 2, 2d ¶. (4) קּנָּה (as Parad. IX.) lex. D, 2. י in (lex. B, 1). (5) פָּרַר; for the penult accent see § 29, 3, b. (7) lex. לע, A, 3, and C, II, 2: comp. § 151, 3, b. (9) שְׁמַמּא (10) מִין, Parad. K; fut. paragog. § 126, 1. יְ then, § 124, 6, Rem. 1. (12) יְמִין, Parad. III. (ult.) שַׁרָצִּל (10 and ult.) § 38, 2, c.

V. 10. (5) אָרָאָר, § 74, Rem. 3, c. (8) Parad. II. (11) no. 71. (12) Parad. IX.; omission of the copula, § 141. (13) vs. 9, plur. constr. (14) אַחָל Piel Inf. constr.; in the genitive, followed by another genitive as the subject and by the accus. of the object (§ 130, 2 and 3), — before Jehovah's destroying Sodom. (13 — 19) parenthetical. (20) no. 6. (20, 21) comp. lex אָא, 3, 2d ¶. (24) אוֹם Infin. constr. with suff (2 pers. § 134, 3, c); in the accusative (§ 116, 3), — to thy coming = till thou comest, i. e. along its (the Jordan's) course to Zoar.

V. 11. (8) 13: 9. (10) see lex. p, 3, c. mid. comp. § 147, 1, 3d ¶. (12 and 14) no. 120.

V. 12. (7) no. 117 (7). (8) art. § 107, 2.

V. 13. (3) Parad. VIII. (5) § 100, last ¶; comp. הָּטָא לָ, lex. ל A, 1.

V. 14. (5) no. 116. (8) § 151, 2, a. (9) § 75, 2, a. Imp with x<sub>2</sub>, § 127, 1. (18) no. 105. (18 — 21) with  $\pi$  local, § 88, 2, a. Comp. lex.  $\pi$  21, 3.

V. 15. (6 and 7) § 131, 2, a.

V. 16. (1) and I make, § 124, 4, and remark. (4) no. 84. (6) for, lex. B, 3. (8) no. 78. (9) § 122, Rem. 2. (10) תָּנָה, Infin. constr.; complement of preced. verb, § 139, 2; followed by the proper case of the verb, § 130, 1.

V. 17. (4) אֶרֶךְ (5), Parad. VI. (5) רֹחֵב, do.

#### A

# HEBREW READING BOOK:

PREPARED WITH REFERENCE TO THE TRANSLATION

OF

RÖDIGER'S EDITION OF GESENIUS'S GRAMMAR.

 $\mathbf{B}\mathbf{Y}$ 

BENJ. DAVIES, Ph. D., LIPS.

# READING LESSONS.

# I. SCRIPTURE PHRASES AND SENTENCES.

- ו פָּרָר גֹּדֶלֹ\* לֶבֶב:
- 2 דָבַר הֹפֶּלֶךְ הַנְּדְוֹל:
- 3 רְמֵר שָׁנֵר חַיֵּר אֲבוֹתֵר:
  - 4 זָבֶר צָדִיק לְבָרָבֶה:
- ז אַתָּה יְהוֹה טוֹב וְסַלֵּח:
  - תַּקְטֹל אֱלֹרָהַ רָשָׁע:
  - ז מר ישכן בחר קדשה:
    - פּבֶּד הַרָעָב בַּאֵרֶץ:
- 9 אַרֶה ספר אַת־הַמְּנְדַּלִים:
  - וו צַּרֶק מִשְׁמִים נשׁקַה:
    - וו רָנָכֶר עֵּרֹן אֲבֹתֵיר:
- 12 מָר תַבּן אֶת־רוּתַ יְחֹלֵה:
- 13 כַּבֵּר אֶת־אָבִּיהּ וְאֶת־אָבֵּיה:
  - 14 דָמוֹ מִרֶּדְהְ אֲבַקְשׁ:
  - נו בְּבַּבְתִּר מֵאֶּרֶץ הֶעִבְרוּם:
    - 16 הַּכְבִּיד נִחָשִׁתֵּי:
- זו עַל יְהֹיָה הָשְׁלַכְּחִי מֵרֶחֵם:
  - וו אַשָּׁתַּמֵר מֵעֵרֹנֵר:
  - 19 וַעַתָּה וּ תַּחֲזַקנָה יְדֵיכֶם:
    - 20 הור יְשֶׁרִים יִבֹרָהְ:
    - 21 כִּר שָׁבַּׁחַתִּ אֱלֹהֵר רָשִׁעֵּךְ:
      - בן חָכָם יְשַׂמֵח אָבֵיר: 22
    - מ יְהֹנָה יִשְׁמִרְה מִכָּל־רֵע:
- 24 הַדְרִיבִּנִי בַאֲמִהְהּ וְלַמְּדֵנִי:
- פּ בָשָׁבְיַבֶכֶם אֶת־קוֹל הַשֹּׁפֵר: 🔊

<sup>\*</sup> The accent or tone of words in these Phrases is always at the end, except when marked on the *penultima* by the sign (—) or by one of the regular accents (§ 15).

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א זָה דַרְבַּדְ מִנְּערֹרַיִּדְ כִּי לֹא־שָׁבַעֹּתְיְ בְּקוֹלְי:
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מ סַבּוֹנִי כִדְבֹרִים הֹעֲכוּ כְאֵשׁ קוֹצִים:

י הַּדֶּלֶת הִפוֹב עַל־צִירָה וְעָצֵל עַל־מִשְּׁחְוֹי:

אַז הרַחַל לִקְרָא בְשֵׁם יְהֹוָה:

30 בְּכָל־לֵב אָצֹר פִּקּהְדֵיה:

31 עו לָר עַנְּפָשׁ וְהֵרְכָשׁ קַח לָדְּ:

אם־תַּלְצְרֵנִי לֹא־אֹכֵל בְּלַחְמֶּך:

י רְאִנְשֵׁעָה: יְחֹלָה רְאִנְשֵׁעָה: 33

: אָדָם וְלֹּוּד אִשָּׁה קְצֵר נָמִים וּשְׂבַע וְגָּז:

י וְהַנֵּה סָלָם מָצָב אַרְצָה וְרֹאשׁוֹ מַנִּיעַ הַשָּּמֵיְמָה: 35

יּ אָת־מִי חַרַפְּתָּ וְגִדְּפְתָּ וְעֵל־מִי חֲרִימוֹתָ קְּוֹל :

י מַדָּאבֶל נָצָא מְאֲכָל וּמֵעֵז נָצָא מֶקְוֹק:

38 הַנְגְלהׁ נִגְלַיֹּתִר אֶל־בֵּית אָבְיהְ :

20 לָלַחַת נְפְשִׁר זָמֵמר:

40 אֶל־אַרְצִי וְאֶל־מוֹלַדְתִּי אֵלֶּדְ:

11 בַּנִר שָׁמַר אֲמָרֶר וּמִצְוֹתֵר תִּצְפֹּן אִמֶּדְ:

בּרֶלְהְ בְּרֶלְהְ אֲבָנִים בְּדֹלוֹת וּטְמֵינְתֵם:

פּ מָח־רַבּר מַעֲעָמֶיה מֵלְאָה הָאָּרֶץ קַנְיָנֶיְה:

44 מה־פָּתוֹק מִרְבַשׁ וֹמֶה עֵז מֵיאֶרֵי:

י וַלָּחֶל נֹחַ אִישׁ הַאָּדָמָה וַיִּשַּע כֶּרֶם:

יהֶרֶת מַאַת וַעֲזֹב חַמֶּה: 46

יוּמֵת אישׁ וָמֵת מוֹת יוּמֵת:

48 נַתֹּאֹבֶיר הָאִשָּׁח הַנָּחָשׁ הִשִּׁיאַנִי נָאַכֵּל:

49 שָׁבַּלְעָתִר אֵת אֲשֶׁר־שָׁבַׂחָתָ אֵלֵר:

ישִׂרְפוּ אֹתוֹ וְאֶתְהֶן: 50 בָּאֵשׁ יִשִּׂרְפוּ אֹתוֹ וְאֶתְהֶן:

51 לְכִר־אַתְּ מָלְכִר עָלֵרנר:

יַבְעשׁה נַעֲשֶׂה אָת־נְרָרֵינה אֲשֶׁר נַדֵּרִנה: 52

53 אָנֹכִי הָעֱלֵיתִי אָּחְכֶם מֵאָּבֶץ מִצְרֵים:

ים לא־תַּפָּח שׁתַר כִּי הַשּׁתַר יְעַנֵּר עֵינֵי חְכָמִים:

אַל־נַשְּׁאַה אֱלֹהֶרה אֲשֶׁר אַתָּה בוֹטֵח בְּוֹי: 55

56 תנר לנר בַּיִּם רְנִשְׁתֵח:

57 אַל־חָפַר בְּרִיתְה אָתְנוּ :

ים לֶכֶם נְתַתְּיר הַ בַּךְ רַנְלְכֶם בּוֹ לֶכֶם נְתַתְּיר:

• בּיָמִים הָהֵם הַחֵל יְהוָֹה לְקַצוֹת בְּיִשְׂרָאֵל :

- אָבִיךּ הִכְבִּיד אֶת־עֻלֵּנוּ וְאַתָּה הָקַל מֵעֶלֵינוּ אַבִּידּ הַכְבִּיד אָת־עֻלַנוּ וּ
  - :6 לַךְּ אֶל־נְמָלָה עָצֵעל רְאֵה דְרָכֶּיהָ וְחֲכֵם:
    - ים לא־הַעֶלוּ וָלֹא־תִלָּחַמוּ עִם־אַחֵיכֵם: 62
- 63 וַלָּרֶם משֶׁה אֶת־יָדוֹ וַיַּךְ אֶת־הַסֶּׁלֵע בְּמַשֵּהוּ פַּעֻמְיִם:
  - 6 הַן קַלֹּתִר מָה אֲשִׁיבֶּךָ יָדִי שַׂמְתִּי לְמוֹ־פּי:
- אישׁ פָּאָחָד לְכָלֶּנוּ הֲלֹא אֵל אֶחָד בְּרָאֵנוּ מֵהוּעַ וּבְנֵּד אִישׁ בְּאָחִיוּ לְחֵלֵל בִּרִית אֲבֹתֵינוּ:
- 66 שְׁלשִׁים יוֹם ישָׁלשֶׁת יָמִים תַּשֵׁב בִּדְמֵי טֵחְרֵה בְּכָל־קֹדְשׁ לאֹרַהַפְּּלְהָשׁ לֹא תַבֹּא עַדרִמְלֹאת יְמֵי טָחָרָה:

## II. EXTRACTS IN PROSE.

## 1. THE PRIESTS' BENEDICTION.

Num. vi. 22-26.

לַּלָּ שָׁלָוֹם:. כּ יָאָר יְהֹנֶה וּ פָּנֵיו אַלֶּיף וִיחְבֶּן: בּ יָשָׂא יְהוֹנָה וּ פָּנִיוּ אַלֶּיף וְיִשְׁבֶּר וְיִשְׁמִר בּ יָאָר יְהוֹנָה וּ פָּנֵיו אַלֶּיף וִיחְבֶּל אָאוֹר לָהֶם: בּ יְבַּרְכְּךְ יְהוֹנָה וְ פִּינִיּ לֵאמִר יְהוֹנָה וּ פִּנִיי וְשָׁלֵרף יִשְׁיִרְה בִּינִי יִשְׁיִבְּרָה בּיִינִי אָלִיף וְאֶל־בְּנֵיו לֵאמִר בִּינִי בְּבִּר אָלִיבּוֹנְיוֹ וְאֶל־בְּנֵיוֹ לֵאמִר בִּינִים בּיִי בְּבִּיר אָלִיבְמִים בְּאמִר בִּינִים בּיִבּינִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בְּיִים בְּיִבְּיִם בִּיִּבְיִּם בְּיִבְּיִם בִּיִּם בְּיִבְּיִם בִּיִּם בְּיִבְּיִם בִּיִּם בְּיִבְּיִבְּיִם בִּיִּם בִּיִּבְּיִבְּיִם בִּיִּם בְּיִבְּיִם בִּיִּם בְּיבִּיבְּיִם בְּיִבְּיִבְּיִּבְּיִם בְּיִבְיבִּיבְּיִם בְּיִבְּיבְּיִם בְּיִבְּיִבְּיבְּיִם בְּיבִּיבְּיבְּיבְּיִם בְּיבִּיבְּיבְּיִבְּיבְּיִם בְּיבִּיבְּיבְּיבְּיִם בְּיבִּיבְיבְּיבְּיבְּיבְיבִּיבְּיבְּיבְּבְּיבְיבְּיבְיבִּיבְּיבְּיבְיבְּיבְּיבְיבִים בְּיבּבְּיבְרְיִם בְּיבִּיבְיבְּיבְּיבְיבְּיבְיבִּיבְּיבְּיבְּיבְיבִּיבְיבְּיבְּיבְּיבְּיבְּבְּבְּיבְרְיבִּיבְּבְּיבְּיבְּיבְּיבְּבְּבְּיבְּבְּבְּיבְּבְּבְּבְּיבְיבְּבְּיבְרְבְּיבְּבְּבְּיבְיבְּבְּבְּבְיבְיבְיבְיבְבְּבִּיבְיבְיבְבְּבְרִיבְיבְּבְּבְּבְיבְרְם בְּבִּבְּבְיבְּרְיבְּבְּבְּיבְיבְיבְיבְּבְּבְיבְיבְיבְבּבְּרִים בְּבִּבְּבְיבְיבְיבְּבְּבְּבִייִים בְּבִּבְיבְיבְּבְּבְּבְיבְיבְיבְּבְּבְיִים בְּבִּבְייִים בְּבִּבְּבִייִים בְּבִּבְיבְייִים בְּבָּבְייִים בְּבָּבְייִים בְּבָּבְייִים בְּבָּבְייִים בְּבִּבְייִים בְּבָּבְייִים בְּבָּבְייִים בְּבִּבְייִים בְּבִּבְייִים בְּבִּבְייִים בְּבְּבְייִים בְּבִּיבְייִים בְּיִבְּיִים בְּיִבּיבְייִבְיבְייִבְיִים בְּבְּיִים בְּיבְּיבְייִבְּיִים בְּבְּבְייִים בְּיבְּבְייִים בְּיבְייִים בְּבְּבְייִים בְּבְּבְייִים בְּבְייִים בְּבְייִים בְּבְּבְייִים בְּבְייִים בְּבְייִיבְּיבְייִים בְּבְייִים בְּיבְייִים בְּיבְייבְייִים בְּיִבְּייִים בְּבְייִים בְּיבְייִים בְּבְייִים בְּיִבְייִים בְּיבְיבְייִים בּיבְייִים בְּבְייבְייִים בְּבְייִים בְּבְייִים בְּבְייִים בְּבְייבְיבְייִים בְּבְייִים בְּבְייִים בְּבְּבְייִים בְּבִיייִישְׁיבְייִים בְּבְייִים בְּיבְייִים בְּבְּבִייים בְּבְּבְייִים בְּבְייִי

## 2. JOTHAM'S PARABLE.

Judges ix. 6-15.

v. 12. מלכי קרי

### 3. ELIJAH'S ASCENSION.

2 Kings ii. 1-12.

ו נַיְהִי בְּהַעֻלְוֹת יְהֹוָהׁ אֶת־אֵלְיָהוּ בַּפָּעָרֵה הַשָּׁמֵיִם נַיֵּלֶהְ אֵלְיֵהוּ רָאֶלִישָׁע מִן־הַגּּלְגֵּל: 2 וַיּאֹמֶר אֵלֹּיָהוּ אֶל־אֱלִישָׁע שַׁב־נָא פֹה כֵּי יְהוֹיָה שָׁלָתַנִי עַד־בִּית־אַל וַיָּאמֶר אֱלִישָׁע חַי־יְהוָֹה וְחֵי־נַפְשְׁהַ אִם־אֱעִזְבַהָּ וַיֵּרְדָּה בַּית־אֵל: 3 וַמַּצְאוּ בְנַי־הַנְּבִיאֵים אֲשֶׁר־בֵּית־אֵל אֶל־אֶלִישָׁע וַיְאִמְרַה אַלָּיו הַיָּדַשְׁתָּ כִּי הַיּוֹם יְהוֹהְ לֹקַהַ אֶת־אֲדֹנֶיְהְ מִעַל רֹאֹשֶׁהְ וַיְּאֹמֶר בּם־אָנֶר יָדַעְתִּר הַחֲשָׁר: 4 וַיּאֹמֶר לוֹ אֵלִיּחוּ אֱלִישָׁע ו שַׁבדנָא פֹּה כֵּי יְהֹנָה שָׁלָחַנִי יְרִילוֹ וַלּאֹמֶיר חַי־יְהֹנָה וְחַי־נַפְשְׁהָ אִם־אֶעֶזְבֶדֶּ וַיִּבָאוּ יְרִיקוֹ: זַנִיּגְשׁׁהּ בְנֵי־הַנְּבִיאֵים וּ אֲשֶׁר בְּיִרִיחוֹ אֶל־אֱלִישָׁע נִיּאֹמְרָהּ אַלָּיו הָיָדַשְׁתָּ כַּי הַיּוֹם יְהֹוָה לֹקַתַ אֶת־אֲדֹנֶיה מֵעֵל ראׁשֵׁה נַיָּאֹמֶר בַּם־אֲנֵר רָדַשָּתִּר הָחֲשָׁר: 6 רַיּאֹמֶר לוֹ אֵלְיָּחוּ שֵׁב־נָא פֹח כֵּר יְחוּהׁ שְׁלְחֵנִר הַיַּרְדֵּינָה וַיֹּאֹמֶר חַי־יִהוָה וְחֵי־נַפְשְׁהָ אִם־אֱעֶזְבֶדָּ וַיֵּלְכָּוּ שְׁנֵיהֵם זּ וַחֲמִשִּׁים אִישׁ מִבְּנֵי הַנְּבִיאִים הַלְּכֹּר וַיַּצַמְדָר מִנֶּנֵד מֵרְחָוֹק וּשְׁנֵיהֶם צֵמְדָר עַל־הַיַּרְהַן: • נַיָּפַה אַלּיָהוּ אֶת־אַדַּרְתָּוֹ נַיִּגְלֹם נַיָּכֶּה אֶת־הַפַּיִם נַיַּחָאָוּ הַכָּה נְהַנָּה וַיָּעַבְרָוּ שְׁנֵיהֶם בֵּחָרָבֶה: 9 וַיְהֵי כְעָבְרָם וְאֵלִיּיָהוּ אָמֵר אֶל־אֱלִישָׁעׁ שְׁאֵלֹ בָה אֶעֶשָׂה־לָּדְּ בְּטֶרֶם אֶלֶקָח מֵעִמֶּדְ וַיָּאֹמֶר אֱלִישָׂע וְיהִי־נָא פְּי־שְׁנַיִם בְּרִנְחַהָּ אֵלֶי: 10 נַיָּאֹמֶר הַקְשֵׁיתָ לִשְׁאַוֹל אִם־תִּרְאֶה אֹתִׁי לָקַח מֵאִתְּוֹּ יְתִּר־לְּדָּ בֵּוֹ וְאִם־אֵיוָ לָא יִחְיֶה: וו וַיְהֹי הַפָּה הְלְכֵים הְלוֹן וְדַבֵּר וְהַנָּה רֶכֶב־אֵשׁ וְסָרְסֵר אֵשׁ וַיַּפְּרָדוּ בֵּין שִׁנֵיהֶם וַיַּּעַל אֵלְיָהוּ בַּסְעָרֶה הַשָּׁמֵיִם: 12 נֶאֶלִישָׁע רֹאָה וְהַוּא מְצַעֵּלֹ אָבֶי וֹ אָבִי רֶכֶב יִשְׂרָאֵלֹ יּפֶרָשָּׁיו וְלָא רָאָהוּ עָוֹד וַיַּחֲזֵלְ בִּבְגָדָיו וַיִּקְרָאָם לִשְׁנִים קּרָעִים יּ

## III. EXTRACTS IN POETRY.

#### CHARACTERISTICS OF HEBREW POETRY.

Before the student begins to translate the following Extracts, it is proper in a few brief statements to call his attention to the subject of Hebrew Poetry. Those who may desire fuller instruction are referred to Lowth's Lectures on Heb. Poetry, especially Lect. xix.; Herder's Geist der Hebr. Poesie; De Wette's Einleitung in die Psalmen; Ewald's Poetische Bücher, I.; and Nordheimer's Hebrew Grammar, §§ 1120-1130.

The greater part of the Old Testament is poetical in its composition, though only the Psalms, Job, and Proverbs (technically called high, from the first letter in the Hebrew name of each) are generally termed poetical books. The style of these writings is, however, very unlike what is called poetry in most other languages. It does not consist in metre, like the versification of the Greeks, the Romans, and nearly all other nations; and much less does it exhibit rhyme (see below), like most of the poetry of modern Europe and Asia. In its form or structure, the poetry of the ancient Hebrews was distinguished from prose, chiefly if not solely by brevity of expression and by impressing the sentiments in the way of repetition, comparison, or contrast. Hence it has some characteristics of language, viz. the use of peculiar words, forms of words, &c., as explained in the Grammar, § 2, 4. But the grand characteristic, which in fact constitutes its rhythm, is a proportion or correspondence in thought and expression\* between the clauses of a sentence, which accordingly in its simplest form consists of only two members ( $\delta lougor$ ).

Hence the poetry or rhythm of the Hebrews is generally termed parallelism,† as consisting in a mutual correspondence between the members of a period. And the different modes of exhibiting this parallelism mainly constitute the varieties of the poetic style, of which these are the principal:—1. Lyric Poetry, consisting chiefly of such compositions as the Psalms, distinguished by the effusion of pious sentiments. 2. Epic Poetry, as in Job—at least the style of this book resembles the epic more than any other production of the classic muse. 3. Didactic Poetry, as in the Proverbs. 4. Pastoral Poetry or

<sup>\*</sup> Sometimes the proportion or correspondence appears only in expression, while the thought runs on in the common way of prose, as in Job ix. 2, 3, 4.

<sup>†</sup> It is very often of essential service to the interpreter of Scripture to notice this parallelism. There are numerous expressions and passages to the meaning of which a clue may thus be obtained. For example, in Ps. lxxvi. 3 (his tabernacle is בְּשֵׁבֶּן, and his dwelling place in Zion) it has been doubted whether בַּשְׁבַּן means in peace or in Salem; but the doubt can scarcely remain when one considers the corresponding clause, where in Zion stands parallel to the term in question and determines it to mean in Salem.

Idyls, such as the Canticles. 5. Prophetic Poetry, which is best exemplified in the earlier prophetic books (Joel, Isaiah, Habakkuk, &c.), for in the later (e.g. Ezekiel, Haggai, Zechariah) it scarcely differs from prose.

Parallelism is generally distinguished into three sorts, according to the relation in sense between the corresponding members, which relation may be

symonymous, antithetic, or synthetic.

1. Synonymous Parallelism. In this the second member is more or less a repetition of the first. These examples may serve to illustrate the correspondence:—

Prov. vi. 2. נֹלְכֵּדְתַּ בְאִמְרֵי־פִּיה נִלְכֵּדָתַּ בִאָּמְרֵי־פִּיה

Thou art snared in the words of thy mouth; Thou art taken in the words of thy mouth.

> Job v. 6. כי לאריבא מַעָפָר אֲנָן רַמֵּאָדָמָה לאריִבִּמָח עַמַל:

For affliction comes not forth from the dust; And trouble springs not forth from the ground.

Sometimes each member of the parallelism consists of two parts, so that we have four clauses, as in

לַפָּר. iv. 23.\* עָרָה לְצִּלָּה שְׁמַעַן קוֹלִי עָרָה וְצִּלָּה שְׁמַעַן

\* This passage strikingly exhibits rhyme as well as parallelism. The same is found in many other poetic sentences; e. g. in Job vi. we find it six times, viz. in vs. 4, 7, 9, 13, 22, 29. But there is no satisfactory proof, that in these or other cases the rhyme was (as De Wette, &c. suppose) designed by the poet. On the contrary, it is almost certain, that the poet had no such design. For if he had, he might with perfect ease have given in Job vi. ten more rhymes, e. g. in v. 8 there might be as good a rhyme as we find in v. 9, by a very simple change in the arrangement of the words; thus, instead of the present order:

וְתִקְנְתִּי יִתֵּן אֱלְוֹהַ: מִי־יִתֵּן חָבוֹא שֶׁאֱלָתִי

he might without affecting the sense, have written:

וְיַתֵּן אֱלוֹהַ הִקְּנְתִּי: מִי־יִתֵּן אֱלוֹהַ הִקְנְתִי

As another proof that rhymes in Hebrew Poetry are undesigned, we may point the fact, that they consist in the recurrence of like suffixes or terminations in

# פָּר אִישׁ הָרַנְתִי לפִּצְעִי וְיָלֶד לְחַבְּרָתִי:

Adah and Zillah, hear my voice,
Ye wives of Lamech, hearken to my speech;
For I have slain a man to my wounding,
And a youth to my hurt.

As another instructive example of this parallelism with four clauses we may adduce Ps. xix. 8:

מַהְנִימֵת פֵּתִי: מַדּיָת יְהֹיָה נָצֵּמְיָה מַדיּת יְהֹיָה נָצֵּמְיָה מַדיּת יְהֹיָה נָצֵּמְיָה

The law of Jehovah is perfect,
Reviving the spirit;
The testimony of Jehovah is sure,
Making wise the simple.

It may be remarked in general, that under this synonymous parallelism, which is the most frequent form of the Hebrew rhythm, we find an exceedingly great variety of constructions.

2. Antithetic Parallelism. In this the idea of the second member stands in opposition or contrast to that of the first. This construction is specially frequent in the book of Proverbs, where very many of the sentiments are thus illustrated or impressed by antithesis. E. g. Prov. x. 1:

בן הָכָם יְשֵׂפַח־אָב וֹבֵן כְּסִיל תּוּגַת אִמְּוֹ:

A wise son makes a glad father; But a foolish son is the heaviness of his mother.

For other examples see Ps. i. 6; cii. 27, 28; cxlvii. 6; Is. i. 3.

3. Synthetic Parallelism. In this the idea of the first member is enforced not so much by repetition or antithesis in what follows, as by expansion and modification. E. g. Ps. xxvii. 4:

אַנְתָה אָבַקְּתִּי מֵאֶת־יְהֹנָה אַנְתָה אֲבַקְּתִּי אַנִתָה בָבִית־יְהֹנָה 'כָּל־יְמֵי חַיֵּיִּי

the inflexions of nouns and verbs, so that they actually often appear also in the plainest prose, e. g. Josh. xxiii. 11:

לָאֲדֻבָּת אֶת־יְתֹנָת אֱלֹתֵיכֶם: וְנִשְׁמַרְהֶּם מְאֹד לְנִפְּשׁוֹתֵיכֶם:

# לַחֲזוֹת בְּנֹעֵם־יְהוָה וּלָבַקֵּר בִּהֵיכָלִוֹ :

One thing I ask from Jehovah,
It will I seek after,—
My dwelling in the house of Jehovah all the days of my life,
To behold the heauty of Jehovah,
And to inquire in his temple.

\*\*\* In most editions of the Hebrew Bible, the poetry is not given (as in the above examples) in lines according to the parallelism, but appears in the same form as the prose (except in Ex. xv., Deut. xxxii., Judges v., and 2 Sam. xxii.). The accents, however, serve to indicate the divisions or lines. Thus a simple parallelism is divided into two members by Athnach ( $\frac{1}{1}$ ) or Merka with Mahpakh ( $\frac{1}{1}$ ); and in a compound one the subdivisions of the members are usually made by Zaqeph-qaton ( $\frac{1}{1}$ ) and Rebhia ( $\frac{1}{1}$ ).

## 1. PART OF THE SONG OF MOSES.

Deut. xxxii. 1-4.

בַּלַר לְיָשֶׁר הַנְּאֵ:
 הַלָּר לְאַלְהִינוּ:
 הַלְּר לַאלְהִינוּ:
 הַלַר לַאלְהִינוּ:
 הַבְּיל כַּשֵּל אִמְרָתִי
 הַבְּיל כַּשֵּל אִמְרָתִי
 הַאֶּלֶץ אִמְרַתַּמֵּר:
 הַאֶּלֶץ אִמְרַרַפֵּי:
 הַאֶּלֶץ אִמְרַרַפִּי:

אַ אָמוּטָה וְאֵין שָׁנֶל
 אַ אָמוּטָה וְאֵין שָׁנֶל
 פַּי שָׁם יְהוֹה אֶּלְרֵא
 פַּשְׁעִינה בַּשְּׁמֵים וַאֲדַכְּיָה
 הַאַזִינה בַשְּׁמֵים וַאֲדַכְּיָה

## 2. PARABLE OF THE DEGENERATE VINEYARD.

Isaiah v. 1-7.

אַמֿכֿע: לֹאָרָם וֹטִּיּבָּט לֹמֹת מָׁמֹת מָּמֹת נַוֹּלֹו לִמְשְׁפָּׁט וֹטִפַּט מִשְׁפָּט לִאַבָּטׁט לִאַבָּטָ הַאָּרִם אַצִּבְּיָט מָטִּלְמִיר מָמָר: זּכִּי כָּרָם וְטִנִּט אַבְּאָנִע צַּיט וֹשְׁנִאֵּל לְמִלְמֵס: 9 וֹאֲשִׁיתַטּנּ בָּטָּט לָאָ וֹנִּמֶּיְ וְלָאָ וֹמָבְּר וְמָלֵט שָׁמְיר וְתְּׁיִׁט וְאַנְי

## 3. PRAISE OF A GOOD WIFE.

Prov. xxxi. 10-31.

ליק לִאָּשׁ הֹלְּיִע הֹּלְבֹּלְנִי : 10 שֹׁתִּבְלִּנִי מִפְּלֵּרִ יְנְהִלְלְיִיׁ דִּשְּׁהֹרִם תֹּהֹשִׁהִי :

עִּאָכֹן : 10 שֹׁתִּבְּלְנִי : 10 שֵׁמִּבְ יִנִּשְׁלֵּנִי : 10 שֵׁמֹּב יִנִּישׁ יִנִּאַב יִנִּשְׁרִם תֹּאַשׁ יִנִּאַב יִנִּאַב יִנִּאַב יִנִּאַב יִנִּאַב יִנִּאַב יִנִּאַב יִנִּאַב יִנִּאַשׁ הַלְּיִע בֹּבְּעִר בֹּנִישׁ יִנִּאַשׁ יִנִּאַב יִנִּאַשׁ הַּלְּיָע בַּאַבְּנִי : 10 שֵׁמִּב יִנִּאַשׁ הַּלְּנִי : 10 שַׁמִּב יִנִּאַשׁ יִנִּאַשׁ יִנִּאַשׁ יִנִּאַשׁ יִּנִּאַשׁ יִּנִּישׁ שִּׁבְּיִּי בְּאַבְּיִישׁ בַּבְּעָב יִּישְׁ שִּׁבְּיִי יִּנִּאַשׁ יִּנִּישׁ יִּלְּיִם שִּׁבְּיִּי יִּשְׁ שִּׁבְּיִּישׁ יִּבְּעָּשׁׁ יִּבְּישִׁ שִּׁשְׁ וְאַבְּעָׁ יְבִּישְׁעִּים הַבְּּעְּיִי בְּעִּבְּיִי יִּשְׁ שִּׁבְּישׁ שִּׁבִּי הַלִּבְּישִׁ שְׁבִּישׁ וְעִּבְּישִׁ שְׁבִּישׁ וְּצִּבְּייִן יִּבְּישִׁ שְׁבִּישׁ שְׁבִּישׁ שְׁבִּישׁ שְׁבִּישׁ וְּשִׁבְּישׁ שְׁבִּישׁ וְּשְׁבִּישׁ וְשִׁבְּישׁ וְשִׁבְּישׁ וְשִׁבְּישׁ שְׁבִּישׁ שְׁבִּישׁ וְשִׁבְּישׁ וְשִׁבְּישׁ וְשִׁבְּישׁ וְשִׁבְּישׁ וְשִׁבְּישׁ שְׁבִּישׁ וְּשְׁבִּישׁ שְּׁבִּייִם בְּעְּבִּישְׁ שִּבְּישְׁ שִּׁשְּׁבִּיי שִּׁ שְּׁעְּבִּישְׁ וְּשְׁבִּישׁ שְׁבִּישׁ שְּׁבְּישִׁ שְׁבִּישְׁ וְּבְּבְּעִּייִי וְ וֹבְּשְׁבִּישׁ שְׁבִּייִּי שְׁבִּישְׁ שְׁבִּישׁ שְׁבִּייִם בְּבִּעְּשִׁיי : 12 בְּשְׁבִּיי שִּׁ שְּׁעִּיבְיי בְּשְׁבּייִי וְנִי בְּשְׁבּייִי וּ בְּעִּבְייִי בְּשְׁבּייִי וּ בְּעִּיִּבְּיִילִּי בְּבִּעְּבִּייִי וֹ בְּעִּבְּיִים בְּבִּבְּעִייִי בְּבִּבּעְייִי בְּיִּבְּיִי בְּיִּבְּיִילִי שְּׁבִּישִׁ שִּׁיִי בְּשְׁבִּייִי בִּיּבְּיִייִּי בְּבִּישִׁיייִי בִּשְּׁבּשִׁייִי בִּישְׁבִּייִי בִּישְׁבּייִי בְּבְּבְּבְּייִי בּיּשְׁבְּייִבְּיי בְּבִּבּבְּייִיי בְּבְּעִּבְּייִי בְּבִּבְּבְּייִיי בְּיִּבְּבְּבְּייִי בְּיִּבְּיִּבְּייִּי בְּבְּבְּייִיי בְּבּיישִׁי בְּבִּישִׁישִּיי בְּיִּבְּשִּׁייִי בְּבִּבְּעִייִּי בְּבִּישִּישִׁיי בְּבּיּבּעּיִּים בְּבִּבְּעִּייִּי בְּבִּבְּבְּייִיי בְּעִּיּבְּבְּייִים בְּעִּבְּבְּיבְּייִּי בְּיב

ע 15. כ"א וַהַתַּן כ"א בְּלּוֹד v. 16. כ"א וַהַתַּן כ"א בְּלּוֹד v. 15. בלילה קרי עט" מַצְמָה א נ"א ע 25. י"א ע ז 25. י"

# NOTES.

## I. SCRIPTURE PHRASES AND SENTENCES.

- N. B. For the derivation of Nouns, the Lexicon must be consulted; but this necessity can occasion no difficulty, even to the beginner, now that he can have Gesenius's with the words in alphabetical order.
- 1, Peri gho'-dhèl lè-bha'bh.\* Fruit-of greatness-of heart, i. e., boasting.  $P^{\bullet ri}$  is a noun masc. sing. in the constr. state (see § 87), and belongs to class or Parad. VI. i. (§ 91): the B has Daghesh lene (see § 6, 3, § 13, 1, § 21, 1). Gho'dhèl, noun masc. sing. constr. st. Parad. VI. c.: the I without Daghesh lene (§ 6, 3) because preceded by a word ending with a vowel and closely connected (see § 21, 1, at the end). Lèbha'bh, noun masc. sing. absol. st. (see § 87, 1, at the close), Parad. IV. a.—This example shows a) that the relation of the genitive case, or what is called the constr. state in Hebrew, is indicated essentially by mere closeness of connexion between words as uttered, for there is no change whatever in the form of  $p^{\bullet ri}$  and ghodhel, though each is in constr. state (see § 87, 1, and Note †); b) that there may be several successive nouns in the constr. state depending on each other (see § 112, 1): see also below in No. 3.—The sign (t) at the end is Soph-pasaq, which is always preceded by the accent Silluq (§ 15).

2. Debhá'r hām-mā'-lēkh hāg-ga-dho'l. Word-of the great king. Debhār, noun m. sing. constr. st. of לְּבֶּל , Parad. IV. Here notice how the close connexion in utterance, or the constr. state, occasions a change of the vowels (see § 87, 1).—Hāmmā'lēkh, noun m. sing. absol. st. Parad. VI. a; with the article (ת) prefixed (see § 35). Hāggādho'l, adj. m. sing. with article; on k with Dagh. forte see § 13, 3.—Observe how the adj. stands after the noun, and agrees with it in gender and number (see § 110, 1) and in taking the art. (see § 109, 2).

3. Yemé' shené' chặy-yế abho-tha'i. The days-of the years-of the life-of my fathers. Yemé', noun m. pl. constr. st.; the sing. Di, irregularly inflected

<sup>\*</sup> For the sounds of the consonants and vowels as here employed to express the Hebrew pronunciation, see § 6 with Note † on page 35 and Note \* on page 39, also § 10.—On Hebrew syllables see § 26.

17

(§ 94). Shene, noun fem. pl. constr. st.; sing. אָלָהָי (§ 93, Parad. B, a), but here with masc. plural (see § 86, 4). Chāyye, noun m. pl. constr. st.; sing. אַבּוֹרְהַי Parad. VIII.—the pl. form used with sing. sense (see § 106, 2, a). אַבּוֹרְהַי noun m. pl. (but with fem. form (§ 86, 4), with suff. 1 pers. sing. (¬— for ¬— because of pause Silluq, § 29, 4, a); sing. אַבָּי, irreg. inflexion (§ 94).—Observe here the succession of three nouns in the constr. st. (§ 112, 1), and the effect of the close connexion in utterance not only changing the vowels (as in No. 2) but also eliding or slurring over the consonant בּבָּיִר for הַבָּיִר, &c., according to § 87, 2, a).—Observe also the absence of the art. before the nouns, owing to their being in the constr. st., and as such not needing the art. (see § 108, 2); comp. our expression God's word for the word of God (see Note, p. 213).

4. Ze<sup>4</sup>-khěr tsåd-dí'q lǐbh-rā-khā'. The memory-of a righteous (man) for a blessing, i. e. is blessed. Ze'khěr, Parad. VI. b; art. omitted (§ 108, 2); constr. st. without any change (see above No. 1). Tsåddi'q, adj. m. sing., agreeing with bix man, which is understood. Libhrākha', noun f. sing., absol. st., Parad. B, c; with prep. \( \frac{1}{2} \) to prefixed (§ 100, 2), here with short Chireq (\( \frac{1}{2} \)) according to \( \frac{1}{2} \) 28, 1.—Observe the ellipsis of the copula (i.e., the verb to be),

according to § 141.

5. At-ta' Yeho-va' tobh vesăl-la'ch. Thou, Jehovah, (art) good and forgiving. Atta', pron. personal or separate, 2 pers. sing. masc. (see § 32). Yehova', pr. n.; for the signification and the pronunciation of this word, see Lexicon. Tobh, adj. m. sing. agreeing with Think. Vesă'llach, adj. m. sing. with conj. and prefixed (§ 102, 2).—Obs. ellipsis of copula (art) according to § 141.

6. Tiq-to'l elo'ah ra-sha'. Thou wilt slay, O God, the wicked. Tiq-to'l, verb 2 p. sing. m. fut. Kal; root בְּבָּיבָ, Parad. B. אַלֹּבָּ, noun m. sing., Parad. I; the אַ with Mappiq (§ 14) and Pattach furtive (see § 8, 2). - Rāshā' (on omission of ס, see p. 35), adj. m. sing. agreeing with בּיָבָ, understood; art. omitted in poetic style (see p. 211.—Observe the arrangement of the words

(§ 142, 1).

7. Mī yīsh-koʻn behā'r qŏdh-sheʻ-khā. Who shall dwell in the mountain-of thy holiness, i. e. in thy holy mount? Mī, pron. interrog. (§37) used of persons. Yīshkoʻn, r. שָּבֶּי, Parad. B. Behā'r, noun m. sing. constr. st. Parad. VIII. a; pl. מַּלְּבָּיה for שִּבְּיִה because שׁ excludes Daghesh f. (see § 22, 5). Qōdshe khā, noun (שֵּבֶּיה, Parad. VI. c) with suff. 2 p. sing. masc. (§ S9, 1), joined by means of (—) because of the pause Silluk (§ 29, 4, b).—Obs. subst. used to express adj. (see §104, 1); and for the position of the suff. ¬ see § 119, 6.

8. Kā-bhe'dh hā-rā-a'b bā-a'-rēts. Heavy was the famine in the land. בָּבֶּר, verb 3 p. sing. masc. pret. Kal (see Parad. B), agreeing in gend., numb. and pers. with its nominative (§ 143 at beginning). בַּדָּדָ, noun (Parad. IV.) with art. הָ (see § 35, 1). רְּבָּבֶּר, noun (Parad. VI. a) with prep. בְּ prefixed with Qamets, because it displaces the art. and takes its pointing (בָ for הַבָּ , see § 100, 2, b, and § 23, 5); see also § 29, 4, a, § 91, Rem. 1, for the (—) instead of (—) under x.—The arrangement is the same as in No. 6.

9. Ay-ye' so-phe'r eth-ham-migh-da-li'm. Where (is one) counting the

towers? Sopher, act. part. m. sing. Kal; r. בְּבָּלְים, Parad. B. בְּיבָּלְים, sign of the definite accusative (see § 115, 2, and Note), here followed by Maqqeph (§ 16, 1), and hence with (—) shortened to (—), see § 27, 1. בְּיבְּלְים, noun m. pl. absol. st., Parad. II., with art. prefixed (§ 35); in accus. case, governed by

sophēr (see § 132 and § 135).

10. Tse'-dheq mish-sha-ma'-yim nish-qa'ph. Righteousness from heaven looked down. ២១១២១, noun m. plur. but seemingly dual (see § 86 b, 1, Rem. 2), with prep. ក្រ prefixed (§ 100, 1); on plur. form in this noun see § 106, 2. ២២២១, verb 3 p. m. sing. pret. Niphal, r. ក្រុយ Parad. B; here with (—) for (—) because of the Silluq (§ 29, 4).—Ohs. the proper sense of this verb in Niph. is reflexive, viz. to bend one's self forward (see § 50, 2, and the Lexicon under ក្រុយ).

11. The iniquity of his fathers shall be remembered. יְבֶּרְ (עַזַּב-za-khe'r) verb (r. יְבָּרָ 3 p. sing. m. fut. of Niphal, which has here a passive force (see § 50, 2, d); Parad. B. יְבֹּרְ (avo'n, not aon, because the cholem requires a consonant before it, which must be the in, and not the which has the Chateph-Pattach, see § 26, 1) noun in constr. state (Parad. III.), governing the verb in gend., numb., and pers. (see § 143). אַבְּרָרִי (abho-tha'v, see § 8, 5) compare on No. 3; there scriptio plena, here scriptio defectiva (§ 8, 4).—The arrangement is according to § 142, 1, a.

12. Who hath tried the Spirit of Jehovah? רְּבָּלְ (see § 37, 1). רְּבָּלְ (thīk-kến, רְּ without Daghesh lene because the prec. word ends with a vowel, and is in close connexion, § 21, 1), verb (ר. רְבָּהָ) in Piël, which has here intensive force (§ 51, 2, a), Parad. B. רְּבָּלָ sign of accus. here before a noun made definite by the constr. st. (see on No. 9). רְבַּתְ (raach, with Pattach furtive,

§ 22, 2, b), noun in constr. st. (Parad. 1).

13. Honour thy father and thy mother. בַּבֶּר, verb (r. בַּבָּד, see on No. 8) 2 p. sing. m. imper. of Piël (here causative of Kal, § 51, 2, b). agreeing with thou (see No. 5) understood; Parad. B. אַבָּר (twice) before a noun made definite by the suffix (see on No. 9). אָבִּרך (a·bhī-khā), noun irreg. (בּאָ, § 94, 2) with suff. 2 p. sing. masc. (§ 89, 1, Rem. 1). רְ copulative conj. prefixed with Sheva (§ 102, 2). אַבּד הטוח (בּבָּר, Parad. VIII.) sing. fem. with suffix, here appended by Seghol instead of Sheva on account of the pause accent Silluq (see § 29, 4, b).

14. His blood from thy hand will I require. אַבְּרָּהְ (m̄vy-yā-dhekhā', 2nd syllable with Methegh (§ 16, 2) to show that the vowel-sign — stands for a not ŏ, see § 9, 12, Rem. 1, a) noun f. sing. (דָר, Parad. II.) with prep. אָר prefixed (§ 100, 1) and suff. appended. שַּבָּק. Parad. B. On the arrange-

ment see § 142, 1, c.

15. I was stolen from the land of the Hebrews. אָבָּב verb (r. בָּבָּב, Parad. B.) 1 sing. com. pret. of Pual (the passive of Piel, § 51, 2). בְּּנָב יִחָר, prep. (בְּנָב prefixed according to § 100, 1. הָ art. (see No. 8).

16. He has made heavy my chain. הְבְּבִּיר, 3 p. sing. m. pret. of Hiphil (causative of Kal, § 52, 2); r. בָּבָר. Nechosh-tī' (הָשָּׁיִם, § 93, Parad. D, b).

17. Upon Jehovah I was cast from the womb. יוֹשְׁלֵּבְתִּהְ (hośh-la'kh-tī) 1 p. sing. c. pret. of Hophal (passive of Hiph. § 52, 2); r. בָּלֵים, Parad. B. בַּלָּהָ

noun, Parad. VI. (here with - on account of the pause accent, § 29, 4, a, and § 27, Rem. 2, c).

18. I will keep myself from my iniquity. אַשְּׁחַבּּר, 1 p. sing. c. fut. of Hithpael (with reflexive force, and here with transposition of ה, see § 53, 2, a, and

3); r. מֶנֶי, Parad. B. מַנֶיוֹנִי (see No. 11 and No. 15).

19. And now let your hands be strong (lit. shall be strong). מְּחַבְּוֹלְתָּה (tē-cheză'q-nā, ה has Dagh. lene because a distinctive accent, Pesiq (1), precedes, (§ 21, 1), 3 p. pl. f. fut. Kal, r. בְּדִיק , Parad. D (or verb Pe Guttural);—fut. used for imper. according to § 125, 3, c. בְּדִיכֶּם, dual of דְּלָבִים see § 86 b) with suff. 2 p. pl. masc.—On the use of a plur. verb with a dual noun, see § 143, 5.

20. The generation of the upright shall be blessed. היה, noun constr. st. Parad. I. בְּיִבְים adj. pl. masc. (agreeing with men understood), Parad. IV. הַרָב, 3 p. sing. m. fut. Pual (see Parad. E, but here with — because

of Sillug), agreeing in gend., numb., and pers. with the subject.

21. Because thou hast forgotten the God of thy salvation. אָרַבְּשׁלָּי, (shā-khā'-chāt, see § 28, 4, Note ‡), 2 p. sing. fem. pret. Kal of אַרָּשׁלָּי (verb Lamedh Guttural, Parad. F). אָרָבּי , constr. st. plur. of אַרָּבּי (the ה loses both Mappiq and Pattach furtive, because it ceases to be final, § 22, 2, b): on the plur. use of this word (plur. excellentiæ) see § 106, 2, b. אַרַבּי, noun, Parad. IV. e, with suff. 2 p. sing. fem.

22. A wise son will gladden his father. On position and agreement of adj.

and subst. see No. 2. אָבִדּר , see § 94, 2.

23. Jehovah will keep thee from all evil (lit. all of evil). אַרָּבָּילָרָּ (yīsh-more-kha', § 9, 12, 1, a; § 10, 1, at end; § 21, 2, c) 3 p. sing. m. fut. Kal, with suff. 2 p. sing. masc., see Parad. C, and § 59. אם (here אַבָּל kōl, because followed by Maqqeph, which takes away the tone of the word and so makes a closed unaccented syllable, which cannot have a long vowel, see § 26, 5), prop. a noun (but commonly rendered as an adj.) in constr. st., Parad. VIII. c. בע, with — for — according to § 29, 4, a.

24. Cause me to walk in thy truth and teach me. דָרַרְבֹּיִר , Parad. E), 2 p. sing. m. imper. Hiphil, with suff. 1 p. sing. com., see Parad. C, and § 60. בַּאָרָתְּן see Lex.), noun f. sing. (Parad. D) with prep. בַ (here

with - according to § 100, 2, a) and with suff. 2 pers. sing. masc.

25. When you hear (lit. according to your hearing) the voice of the trumpet. בְּבֶּבֶּע (Parad. F) with prep. בְּ (§ 100, 2) and suff. 2 p. pl. masc., see § 60, 1, and § 64, 2.—On the use of בְּ before infinitive, see § 129, 2.

26. This (has been) thy way from thy youth, for thou hast not hearkened to my voice. אַן, see § 34. אַרָּקָּדְ, noun sing. masc. Parad. VI. a, with suff. 2 p. sing. fem. אָרָבְּיָּרְ, see § 89, 2 and § 106, 2, a.—Obs. the effect of prep. אַ on the sense of אַרָּעָּיָ, which here means to hearken = obey, but without the אָרָ (as in No. 25) it means simply to hear = perceive sound.

27. They encompassed me like bees, they were extinguished like fire of

thorns. הֹבֶּכֹף, Pual, Parad. E.

28. The door will turn on its hinge, and a sluggard on his bed. atom,

3p. sing. sem. sut. Kal of סְבַב (verb עלע, Parad. G), agreeing in gend., numb.,

and pers. with בָּלֵת , see § 89, 4.

29. Then they began (lit. it was begun) to call on the name of Jehovah. 55, 3 p. sing. m. pret. Hophal of 55, (Parad. G): see § 134, 3. In with Dagh. lene because of the distinctive accent (Tiphcha—) under the preceding word, § 21, 1.

30. Ps. cxix. 69. See on No. 23. אָצֹר, 1 p. sing. com. fut. Kal of נַצַר

(verb jb, Parad. H).

31. Gen. xiv. 21. אָבָּן, 2 p. sing. m. imper. Kal of הָּבָּן (Parad. H and § 65, 1). לְּבָּ, § 101, 2, a. בַּבָּשׁ, noun sing. but here with collective force, § 106, 1. אַבָּ, 2 p. sing. m. imper. Kal of אַבָּל (treated as a verb בָּּלָּה, Parad. H, and partly after Parad. F; see § 65, Rem. 2). אַבָּל for אָבָ on account of pause, § 101, 2, a.

32. Judges xiii. 16. מְצַבֵּרָהָ , 2 p. sing. m. fut. Kal of עָצַר (Parad. D) with suff. 1 p. sing. com. (§ 59). On the position of the negative, see § 142, 1. אַבָּל , 1 p. sing. com. fut. Kal of אָבָּל (verb אָבָּר , Parad. I., see § 67, 2); here with — instead of — on account of the conjunctive accent Munach (—), § 67,

1. See on No. 7.

33. Jer. xxvii. 14. הוֹשִׁיבֵּלִּי, imper. Hiphil of לְשֵׁי (verb לְּשׁרַ, Parad. K). אָנְשֵׁעָּה, 1 p. sing. fut. Niphal of לָשֵׁיל, with He paragogic (§ 48, 3): see also

§ 29, 4, b.

34. Job xiv. 1. דְלַּהְרֹ, pass. part. sing. masc. Kal of דְלַהְּלָּהְ, in constr. st. according to § 132, 1. On the constr. st. of the adjectives מָצֵר and בַּשֶּׁשְׁ, see § 110, 2. Conjunction זְ prefixed with Shureq, before simple Sheva, according to § 102, 2, b.

35. Genesis xxviii. 12. בְּצְבְ, part. sing. m. Hophal of בָּיב (verb סׁלּר sing. m. Hophal of מַלּר (verb בָּב for class, סְּלְּצָה (verb בְּב , Parad. H). בְּלַבְּה with He paragogic or ancient case-ending for the accusative, § 88,2: so also in last word. בָּנָרִיצָּ

part. sing. m. Hiphil of يجت (after Parads. H and F).

36. Is. xxxvii. 23. הַבְּלַתְּ, Piël, Parad. E. On next word the accent (-) Zaqeph-qaton, § 15. הַרִימוֹתְ Hiphil of רוּם (verb שׁ, Parad. M). דּרָת with Dagh. forte conjunctive, § 20, 2, a.

37. Judges xiv. 14. מֶּהָאֹכֵל, part. sing. m. Kal of אָבֶל, with art. דָּ (§ 35,

1) and prep. בְּ (§ 100, 1). רָאַ, verb מוֹ and הַלּא, Parads. K and O.

38. 1 Sam. ii. 27. הַּבְּלָהְ inf. absol. Niphal of הַּבָּיָ (verb לְּבֹּי, Parad. P), with He interrog. prefixed according to § 98, 4 (see its use in § 150, 2): this inf. stands before the finite verb to make it emphatic, according to § 128, 3, a, constr. st. of הַבָּיה (Parad. VI. h).

39. Ps. xxxi. 14. הַחָבֶּלְ inf. Kal of הַבְּל (Parad. H, § 65, Rem. 2), with prep. בְּל prefixed according to § 100, 2, c, and § 139, 2. עמון ערבון verb עמבון (Parad. G) inflected here as regular (after Parad. B, see § 66, Rem. 10, also § 29, 4, b).

40. Num. x. 30. מולדהד noun fem. sing. (segholate, Parad. D) with suffix.

אלה (Parad. K) from הלה or הלה, see § 68, Rem. 8.

41. Prov. vii. 1. לְּמֵצְוֹתֶה (ū-mūls vo-thāi, see on No. 11) noun fem. plur. (Parad. A) with suff. appended (§ 89) and conj. אָקּה prefixed with Shureq before the labial ב (§ 102, 2, b). אַקּה for אָבָּה (prep. אַל § 101, 1, Rem. 1), see on No. 31

NOTES. 21

42. Jer. xliii. 9. אם see in No. 31. אָבָּוֹרם noun common gend. (§ 105, 1, c) plur. (§ Parad. VI.), governing הְּלֹבוֹית in fem. pl. (§ 110, 1), but the suff. of the next word in the masc. וְּלִּבְּיִנְם (lit. and thou hast hid them) pret. for

imper. according to § 124, 6, c.

43. Ps. civ. 24. אָם prop. interrog. pron. but here an adverb of interrog. lit. as to what? then how? see § 98, 2, e, and Lex. sub voce). אָבָן (Parad. G) pret. for present according to § 124, 3. Under אָבָעָר (Parad. IX.) Methegh and the accent Athnach – (§ 15). אַבֶּע, Parad. Ö. § 73, Rem. 1; see also § 135, 3, b. ץ־הָאָד, always so for אָהָאָד, for the sake of euphony with the art. (§ 35, 1 and § 91, Rem. 1).

44. Judges xiv. 18. See § 37, 1, Rem. for מְּבְּבֶּע and הַבֶּּ noun m. (Parad. VI., § 91, Rem. 4) with prep. אָר (§ 100, 1), which here denotes the

comparative (see § 117, 1).

45. Gen. ix. 20. לְּהָבֶּׁהְ 3 p. sing. m. fut. apoc. Hiphil of לְּבָּׁהְ (Parad. G), with Vav conversive (see § 48, 2) giving to the fut. the sense of the pret. (see § 126 b). אַנְאַנָּ from אַנָּאַ (Parads. H and F).

46. Ps. xxxvii. 8. קְּלֶּה (r. קָּפָּה, Parad. P) imper. Hiphil shortened from הַּרְפָּה (see § 74, Rem. 15, and § 48, 5). Conj. יו with Pattach according to

§ 28, 2.

48. Gen. iii. 13. See on No. 45. הְּשֵׁרֵאָּר, Hiph., Parads. H and O. (see on No. 32) Fut. with Vav conv. (s 48, 2): obs. distinction between

Methegh and Silluq, according to Note on p. 54.

49. 1 Kings v. 8. אַ sign of def. accusative in its separate or absol. form (§ 115, 2). אָשֶׁי rel. pron. (§ 36) here implying the demonstrative = what (§ 121, 2).

50. Lev. xx. 14. בַּאָשׁ for בַּאָשׁ , § 35, Rem. 2.—Obs. the two forms of

with suffixes (§ 101, Rem. 1). קוֹן fem. suff. 3 p. plur.

- 51. Judges ix. 10. לְבֶּר 2 p. sing. fem. imper. Kal of לְבָּר (Parad. K, see on No. 40). אָבָּ pron. 2 p. sing. fem. (§ 32, 2), here expressed with the verb for emphasis (see § 134, Rem. 2). לְבָּר (mole-khi'), see § 46, Rem. 2; and for the absence of Dagh. l. in >, see § 21, 2, a. See § 101, 3.
- 52. Jer. xliv. 25. שָׁשֵׁה (ā-sơ, § 8, 2, Rem.) inf. absol. for emphasis (see on No. 38). נְהֵרְנָה (nā-dhā'r-nū) l pl. pret. Kal, with for on account of Silluq.

53. Amos ii. 10. Sec § 134, Rem. 2. שָלָה (Parads. D and P).

- 54. Deut. xvi. 19. לֹאָ ( צְּפָקה) חְפָּה חָבָּה ( צְּפָּקה), Parad. G) to express prohibition (see § 125, 3, c). יְבֶּיה ( שְּׁמַיּר עֹּהַיּר, see Note † on p. 50), Piēl of מֵּרָר (not Parad. M, see § 71, Rem. 10). מֵּרַר dual constr. st. of עַּרַר ad. VI. h).
- 55. Is. xxxvii. 10. אַל (§ 98, 1) before fut. to express dissuasion (§ 125, 3, c): distinction between אָל and אַל, see in § 149, Rem. בַּשַּׁאָרָך fut. Hiphil (see on No. 48) with suff. according to § 64, 2, Rem. אַלָּהָרָר, see on No. 21,

also § 143, 2. ຳສຸ—າຜູ້ສຸ (lit. who—in him = in whom, § 121, 1). See § 131, 2, a.

56. Ex. xvii. 2. See on No. 31. בְּלֶם dual in appearance but plur. in fact (see § 86 b, 1, Rem. 2). וְנִשְׁמְּחֹ 1 p. pl. com. fut. Kal (Parad. P); וְ and = that, § 126, 1, c.

57. Jer. xiv. 21. הַּמָּר, Hiphil of פָּרֵר (Parad. G), see § 125, 3, c. אָהָּעָּר,

prep. with suff. (see § 89, 1, Rem. 2).

58. Josh. i. 3. See on No. 55. לַחַבְּּרוֹ (I have given it), כַּחַבּרן (§ 65, Rem. 3), suff. 3 p. sing.—On the arrangement of this sentence, see § 142, 2.

59. 2 Kings x. 32. בימים החם (compare vulgar Eng. in them days),

§ 120, 1. ১៣, Parad. G. הַשָּׁבֶּל, Piël, Parad. P; see § 139, 2.

60. 2 Chron. x. 10. אַפֿני , noun (Parad. VIII. c): accent Zaqeph-qaton. הָּמֵל , imper. Hiphil. of בְּבָל .

61. Prov. vi. 6.

62. 2 Chron. xi. 4.

63. Num. xx. 11. פֿקר, see on No. 45. פֿקרן, verb שָּׁבֶּ and אָלָ, Hiphil fut. apoc. (for בְּּבֶּבֶּר , § 65, 2 and § 74, 5 with Rem. 14). בְּּבָּבָּר, noun (Parad. IX.) with suff. 3 p. sing. m. (פֿמוֹ , for the usual i, ium): distinctive accent Tiphcha (§ 15). See § 118, 5.

64. Job xl. 4. מַלְּחִי , Parad. G. אֲשִׁיבֶּדָ, fut. Hiphil of שׁוּב , with suff. with Nun epenthetic (see § 57, 4). מְבָּחִי , Parad. M. לְבוֹי, see § 101, 2, Rem.

- 65. Mal. ii. 10. Ellipsis, § 141. לשל (§ 89, 1, Rem. 2). Expression for reciprocal pronoun, § 122, Rem. 4. בעל, reg. inf. constr. Piel, see § 66, Rem. 10.
- 66. Lev. xii. 4. On the construction of the numerals see § 118, 1 and 3. בשלה, Parad. K. בּבְּיה (r. בַּבְּיִב) with for on account of the pause accent Rbhia (§ 15). רְּאַבֶּיה, § 73, Rem. 2. בּיִבְּיה (tō-hºra'h, see p. 47, No. 2, a, and § 14, 1), ביִבר (Parad. VI. f) with suff. 3 p. sing. fem., distinguished by the Mapping from the ending of the fem. noun (בְּיִבָּיה tō-hºra').

# II. EXTRACTS IN PROSE.

### 1. THE PRIESTS' BENEDICTION.

#### Num. vi. 22-26.

V. 22. Vav. conv. prefixed without Daghesh forte (§ 48 b, 2, and § 20, 3, b, Rem.) אַלאַרָּה (Dagh. f. conjunctive, § 20, 2, a), inf. with prep. (lit. to say) for אַלַבּלּה, according to § 23, 2, and § 67, 1, Rem.

V. 23. אָבֶּרֶבּה, Parad. E, see § 10, 2, Rem. אָבּוֹר, inf. absol. standing for

fut. or imper. according to § 128, 4, b.

V. 25. יִרְשֹּלְ, Hiphil of אוֹר (Parad. M, jussive form, § 126, 2). יִרְשָּלָּ, Parad. G) 3 p. sing. m. fut. Kal with suff. with Nun epenthetic (§ 57, 4), and prefixed according to § 102, 2, c.

\*\* In reading these Extracts, it may be well to learn more of the names

and uses of the Accents (§ 15).

# 2. JOTHAM'S PARABLE.

### Judges ix. 6-15.

V. 6. לָּבֶּא fut. Niphal (Parad. D). יוֹי prep. at or by, see Lex. B, 2.

V. 7. לַבֶּר (r. נַבֶּר (r. נַבֶּר) 3 p. plur. used according to § 134, 3, b.

- V. S. See § 128, 3, a.—Obs. בְּלְּכָּהוֹ with small circle referring to the margin, where a different form of the word is given (see § 17). Both the Kethibh and the Qeri בְּלְּכָהוֹ have the same sense and stand for 2 p. sing. m. imper. Kal with He paragogic (§ 48, 5). This Kethibh form of the imper. is not recognised in the grammars, but it occurs also in Ps. xxvi. 2: comp. verse 12 below.
- V. 9. קְּחָבְּלְּהָדְּ pret. Kal (the Chateph-Qamets irreg. for Qamets, with He inter. (§ 98, 4, Rem.), used for fut. according to § 124, 4. 'בול' which in me God and men honour (see § 125, 2). יְּחָבְּבְּהִי pret. with Vav. conv. (see § 48, 3 and § 124, 6, a). בַּנִיצֹּ (inf. with prep.) to wave.

V. 10. See on No. 51 above.

V. 11. מְּחָסְי (מְהָשׁי , Parad. VI. e). הַשְׁוֹשֶׁה adj. fem. sing. with the art. because its noun has a suff. (see § 109, 2 and § 110, 1).

V. 12. Kethibh מָלְכִר but Qeri מָלְכִר, see on verse 8.

V. 13. הַבְּשַׁבְּהַ part. with art. (prefixed according to § 20, 3, b) answering to our relative pron. with the indicative, which cheers.

V. 15. חַלְבָנוֹן, see § 107, 3.

# 3. ELIJAH'S ASCENSION.

# 2 Kings ii. 1-12.

V. 1. רַיִּהְרֹּי fut. apoc. (§ 74, Rem. 3, e) with Vav conv. (§ 48, 2) used for tense of narration (§ 126 b, 2). בְּחַעֵּלוֹה Hiphil of אָלָה (see § 129, 2 and also § 130, 3). בְּמַעָּרָה (§ 10, 2, Rem.—comp. בְּמַעָּרָה in verse 11) with Chateph-Qamets irreg. which is noticed in the margin מוֹם המ' בחטת קבץ הוב המ' בחטת קבץ Chateph-Qamets.—See all these marginal notices explained at the end of Tauchnitz's editions of the Hebrew Bible, which are the best and cheapest.

V. 2. מַבּרנָא, see § 127, 1, Rem. קְּבֵּר נַפְּשׁךְ (lit. living is Jehovah and the life of thy soul) as Jehovah liveth and by the life of thy soul, a form of oath: בַּרִּבְּאַ constr. st. § 87, 2, c). אָל if = not, see Lex. C, 1, c. בּרִּבְּאַל (also

in next verse) in the adverbial accusative, § 116, 1.

V. 3. בְּלְּבֶּרְ prop. the day = this day, see § 107, at begin. אֲדֹבֶּרְ plur. excellentiæ (§ 107, 2, b). בְּיָבֶּרְ .

V. 5. בּרַרִּחוֹ, prep. בְּ prefixed according to § 100, 2, a.

V. 6. הַבַּרְבַּׁבָּה, § 107, 3 and § 88, 2. שְׁנֵיהֶם their two - both of them, § 95, Rem. 2.

V. 7. Construction of the numeral, § 118, 2.

V. S. אַבְּלָ, see above on No. 54. אַבֶּלֶה noun fem. (Parad. D). בְּלֶה see above on No. 63. בְּלֶה conj. with Qamets, see above on No. 47. בְּ prep. with art.

(§ 35, 2, B, b and Rem. 2).

V. 9. בְּבְּרָחָ inf. with suff. and prep. § 129, 2 (see also above on No. 25). and = that after דְרִבְּרֹבְּאָ פִר רְנִר' . לִרִירְגָא פִר רְנִר' . then (זְ inferential, § 152, 1, d) shall be, pray, a portion of two in thy spirit to me, i. e. may I have a double portion (twice as much as any one else) of thy spirit: מָּרִה , see § 94.

V. 10. הַקְשִׁיתָ לְשָׁאוֹל lit. thou hast made hard to ask, i. e. thou hast asked

a hard thing, see § 139, 4, Rem. 1. מלקה for הקלקה, see § 51, Rem. 5.

V. 11. Lit. and it was, they walking to walk and to speak, that lo! a chariot, &c.: see § 131, 2, a or c, and § 128, 3, b. לַבַּלָּה fut. Kal of שַּׁבֶּרָם . עָּלָה fut. Kal of שַּׁבָּרָם . עָּלָה adverbial accus. (§ 116, 1).

V. 12. בְּמַרְאֵל וּפְרָשֶׁרִז 19. \$28,2. בְּמֵרְאֵל וּפְרָשֶׁרִז 19. \$48,2. בּמִרְאָל וּפְרָשֶׁרִז 19. \$18 that in Hebrew two or more nouns cannot be in the construct state before the same genitive (see Note ‡ on § 112, 1): e. g. בְּמֵרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל (see Note ‡ on § 112, 1): e. g. בְּמֵרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל (see Note ‡ on § 112, 1): e. g. בְּמֵרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל (see Note ‡ on § 112, 1): e. g. בְּמֵרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל (see Note ‡ on § 112, 1): e. g. בְּמֵרְאֵל וּפְרָשֵּׁר וְשִׂרְאֵל (see Note ‡ on § 112, 1): e. g. בְּמֵרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל וּפְרָשֵׁר וְשִׁרְאֵל וּפְרָשֵׁר וְשִׂרְאֵל וּפְרָשֵׁר וְשִׁרְאֵל וּפְרָשֵׁר וּשְׁרָאֵל וּפְרָשֵׁר וְשִׁרְאֵל וּפְרָשֵׁר וּשִׁרְאֵל וּשְׁרָאֵל וּשְׁרְאֵל וּשְׁרְאֵל וּפְרָאֵל וּשְׁרָאֵל וּשִׁרְאָל וּשְׁרָאֵל וּשְׁרָאָל וּשְׁרְאָב וּשְׁרָאָל וּשְׁרָאֵל וּשְׁרְאָל וּשְׁרְאָל וּשְׁרָאָל וּשְׁרָשִׁר שִׁרְשִׁר שְׁרִשְׁרְאָל וּשְׁרְאֵל וּשְׁרָאֵל וּשְׁרָאָל וּשְׁרָאָל וּשְׁרָאָל וּשְׁרָאָל וּשְׁרָאָל וּשְׁרָאָל וּשְׁרָאָל וּשְּרָאָל וּשִׁר שִׁר וּשְׁרְאָל וּשְׁרְאָל וּשִׁר וְשִׁר שִׁר וּשְׁרְאָל וּשְׁר שִׁר וּשְׁר וּשְׁר וּשְׁר שִׁר וּשְׁר וְיִישְׁרְאָל וּשְׁר וּשְׁר וּשְׁר וּשְׁר שִׁר וּשְׁר שְׁתְּי שְׁתְּי וְשְׁרְישְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר שְׁתְּי שְׁר וּשְׁר וּשְׁת וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁת וְשִׁי שְׁתְּי שְׁתְּי שְׁתְּי וּשְׁר וּשְׁר וּשְׁתְי וּשְׁי וְשִׁי וְשְׁי שְּבְּי שְׁתְי שְׁתְּי שְּבְּי בְּיִישְׁתְי וּשְׁי שִׁי שְׁיִי בְּישְׁרְשְׁתְי

# III. EXTRACTS IN POETRY.

# 1. Part of the Song of Moses.

#### Deut. xxiii. 1-4.

- \*\*\* In this extract the parallel members are clearly exhibited in separate lines.
- V. 1. Article before vocative, § 107, Rem. 2. וַאָּלָבֶּרָה, § 126, 1; § 29, 4, b

V. 2. מָלֵר , verb פָלָר , אַלָּר , אַ 101, 3.

V. 3. לְבֹּד , verb לֵב , prep. (§ 100, 2, α).

V. 3. THE the rock, i. e. Jehovah, case absol. (§ 142, 2).—Large **x** (so the marginal notice calls it) to mark out the word as having a peculiar use or mystic sense attached to it by the *Masoretic* authors (see § 3, 2).

<sup>\*</sup> ting has both vowels unchangeable (see p. 138, No. 4, Rem).

# 2. PARABLE OF THE DEGENERATE VINEYARD.

## Isaiah v. 1-7.

V. 1. אָשִׁירָה נָאַ (§ 126, 1, a). לרִירִיר concerning my beloved, i. e. Jehovah.
 V. 2. קֿנָה with double accus. (§ 136, 2). בָּנָה \$ 74, Rem. 3. קֿנָה , § 74,

Rem. 9.

V. 3. איש and איל collective (§ 106, 1, c) and hence with verb plur. (§ 143, 1).

V. 4. See § 129, Rem. 1, 2.

V. 5. יָרֵע with two accus. (§ 136, 1). עָּשָׁה part. for fut. (§ 131, 2, b). מָרָע and קָבָּע , § 128, 1, Rem. לָבָער lit. for to eat up = to be eaten up.

V. 6. 'נְּלֶּהְ וֹגִּי (§ 124, 6) and it shall go up (i.e. grow) brier and thorm (§ 135, 1, Rem. 2). מַהַמְבִּירר lit. from to rain (§ 129, 2).

V. 7. Observe the striking paronomasia or alliteration between מְשָׁבָּיִ and בְּיָשָׁבָּי and בְּיָבָּי, which we can partly copy in translation, thus,—he looked for right, and behold might! for weal, and behold woe!

# 3. PRAISE OF A GOOD WIFE.

#### Prov. xxxi. 10-31.

- \*\*\* This piece is Alphabetical, a sort of Hebrew Acrostic (§ 5, Rem. 2).
- V. 10. nuk, § 94, 2.
- V. 11. Pret. for present (§ 124, 3).
- V. 12. נְּמֶלֵּחָהוּ (58, 1, a and Rem. 3).
- V. 14. באַנְיּוֹת (kō-ºnīy-yoʻth, see p. 47. No. 2, Rem.).
- V. 15. בְּלֵּדֶר, either as noun (in continuance of) or as infinitive (in continuing of, § 129, 2), while it is yet night. Fut. with Vav conv. for present (§ 126, 3, a).
- V. 16. הְשְׁבֵּין, see above on No. 39. *Qri* יִבְּיִטְ referring to the wife; but *Kthibh* either בְּשִׁי referring to the husband, or שְׁבִּי (Niphal, *is planted*) agreeing with בְּשֵׁב as subject.
  - V. 18. Sense of Qeri and Kethibh is here the same.
  - V. 20. לֵצֵנָר , § 100, 2, b.
  - V. 21. שֶׁבֶּב, pass. part. with accus., § 140, 1.
- V. 27. צּוֹפְּיָת , 974, Rem. 5. Qrri הַלְּרכוֹח, but Kethibh (with same sense) הַלְּרכוֹח; the latter probably derived from בָּלֵה, but the former from הַלָּהָ.
- V. 29. בּוֹח, adj. put before the noun either for emphasis, many women &c. (see § 110, 1, Rem. 1), or as predicate (many are the women who, &c. (see § 142, 1, b). קַּלָּהְ for the usual בְּלָּהָ, § 89, 1, Rem. 2.
- V. 30. אַשְׁה דְרָאַח דְּרָ a woman fearing Jehovah, put prominently in nom. case absol. (§ 142, 2). Observe, the crowning praise of a good wife is the fear of the Lord or piety. See § 53, Rem. at the end.

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# SYNTAX OF THE VERB.

# § 123.

# USE OF THE TENSES; GENERAL VIEW.

1. From the poverty of the Hebrew language in the means of expressing the absolute and relative circumstances of time (§§ 40 and 48), we might naturally expect some variety in the uses of the same form, especially as in some cases (where the relation of time has little or no influence) both tenses are employed with equal propriety.

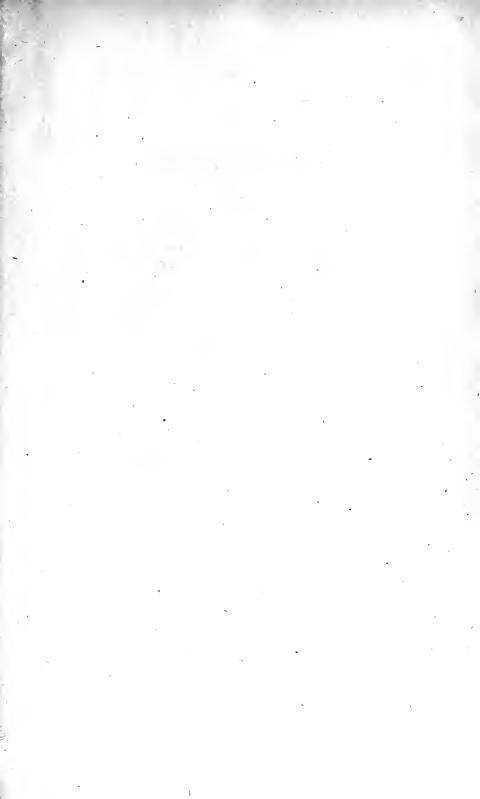
2. We are not to infer from this, however, that there was scarcely any well defined and established use of the two tenses of the Hebrew verb. On the contrary accurate observation shows, that the idea of the past, and of those relations of time and mood which stand connected with it, predominates in the one, and in the other that of the future and of the kindred relations of the subjunctive and optative moods.\* It is only in certain clearly defined cases that they coincide; in all others they are essentially distinct.

It is a partial and false view, which regards the so called Præter and Future not as tenses, but as designed originally to express distinctions of mood (Indicative and Subjunctive) rather than relations of time.

As examples of the Præter and Future used expressly to denote opposite relations of time, we refer to Is. 46: 4, אָנִי עָשִּיתִי וַאַני אָשָּא, I have done it, and I will (still) bear (you); and vs. 11, בְּרָתִי אַף אָעֶשָּנָה I have spoken it and will bring it to pass, I have purposed and will accomplish it.

<sup>\*</sup> The uncertainty, conditionality, which belongs to the subjunctive, and the reference to the future which is apparent in the optative, have in all languages a clear analogy with the future; comp. e. g. dicam, dices and dicam, dicas.

# THE VIEW AND WHILE





rev. by E. Rödiger; 522546

Gesenius, Wilhelm
Hebrew grammar, r.
tr. by T.J.connant.
14th ed. LaHeb.Gr G389h .Econ

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